

Ujear 3 Units 10-18

Level 2 Cursive

### A NOTE ABOUT THIS BOOK

We created four levels of this workbook. Each level contains the same "Base" - History, Geography, Roots, Religion, and the Timeline along with the summary sheets for each unit. The Math and Grammar pages are broken into two levels.

The contents for each book are as follows. The grade levels are suggested so choose the level that is right for your child.

1st - 2nd Grade: The "Base" plus Math (Level 1), Grammar (Level 1), and Copywork (print)

3rd - 4th Grade: The "Base" plus Math (Level 2), Grammar (Level 2), and Copywork (choose print or cursive)

5th - 6th Grade: The "Base" plus Math (Level 2), and Copywork (cursive)

7th - 8th Grade: The "Base" plus Math (Level 2 for Units 10-18 only) and Copywork (cursive)

We assumed the upper levels (5th+) are doing more extensive math and grammar programs at home so we tapered off the amount of work in those subjects areas. For students grade 5th and above who would rather do copywork in print, we will have the files uploaded into Google Classroom for downloading.

This book was created with the following schedule in mind:

Tuesday:
Scripture copywork
Math
Grammar
History
Geography - practice map

Wednesday:
Poetry copywork
Math
Grammar
Roots
Religion

Thursday:
Latin copywork
Math
Grammar
Geography - unit quiz
Timeline

For each unit, the number of Grammar and Math worksheets varies. Sometimes one a day, sometimes more, sometimes none at all. If there's not a page present in the book, then you get to check it off your list anyways!

Also, the Religion worksheets cover three units at a time and appear twice in the workbook - Units 1-3 appears in Unit 2 and the review week, Units 4-6 is in Unit 5 and the following review week, Units 7-9 appears in Unit 8 and the review week.

Review weeks include only a few review worksheets. Those weeks, also finish any other worksheets that you didn't complete in the previous weeks.







Year 3, Unit 10

# **Timeline**

- Marco Polo and Kublai Khan
- **†** Papal Schism
- **†** St. Catherine of Siena
- **†** The Plague in Europe
- **†** The Incas and the Aztecs
- † The Hundred Years War
- Saint Joan of ArcSaves France
- Ottoman TurksCaptureConstantinople: 1453

# Math

The perfect squares: 1 4 9 16 25 36 49 64 81 100 121 144

# Geography

Canada
Ottawa
Yukon territory
Northwest
Territories
Nunavut
British Columbia
Alberta

# Scripture

For God so loved the world, that he gave his only begotten Son, that whoever believes in him shall not perish but have eternal life. **John 3:16** 

# Religion

**Q:** What is a sacrament?

**A:** A sacrament is an outward sign instituted by Christ to give grace.

# Science

**Q:** What are the six simple machines?

A: Lever, Wheel and Axle, Pulley, Inclined Plane, Wedge, Screw

# Greek/Latin Roots

Tele – G – far away Metron – G - measure Tropos – G - turn Philia – G – love, friendship

### Grammar

The **subject** is the person, place, thing, or idea that is doing or being something.

# History

Industrialization was a process by which People moved to big cities, and some grew quite rich. In factories laborers worked without rest; Steel rails and steam engines took many out West. For millions of immigrants, "huddled and poor," A better life lay through America's doors.

# Latin

### Pater Noster

Pater noster, qui es in caelis: sanctificetur Nomen Tuum;

adveniat Regnum Tuum; fiat voluntas Tua, sicut in caelo, et in terra. Panem nostrum quotidianum da nobis hodie; et dimitte nobis debita nostra, sicut et nos dimittimus debitoribus nostris; et ne nos inducas in tentationem; sed libera nos a Malo.

# Poetry I

### Oh Captain! My Captain!

Walt Whitman

O CAPTAIN! my Captain! our fearful trip is done:

The ship has weather'd every rack, the prize we sought is won;

The port is near, the bells I hear, the people all exulting,

While follow eyes the steady keel, the vessel grim and daring:

But O heart! heart! heart! O the bleeding drops of red, Where on the deck my Captain lies, Fallen cold and dead.

O Captain! my Captain! rise up and hear the hells:

Rise up--for you the flag is flung--for you the bugle trills;

For you bouquets and ribbon'd wreaths--for you the shores a-crowding;

For you they call, the swaying mass, their eager faces turning;

Here Captain! dear father!
This arm beneath your head;
It is some dream that on the deck,
You've fallen cold and dead.

# Poetry II

### The Charge of the Light Brigade

Alfred Lord Tennyson

Half a league, half a league,
Half a league onward,
All in the valley of Death
Rode the six hundred.
"Forward, the Light Brigade!
"Charge for the guns!" he said:
Into the valley of Death
Rode the six hundred.

"Forward, the Light Brigade!"
Was there a man dismay'd?
Not tho' the soldier knew
Someone had blunder'd:
Theirs not to make reply,
Theirs not to reason why,
Theirs but to do and die:
Into the valley of Death
Rode the six hundred.

Cannon to right of them, Cannon to left of them, Cannon in front of them Volley'd and thunder'd; Storm'd at with shot and shell, Boldly they rode and well, Into the jaws of Death, Into the mouth of Hell Rode the six hundred....(CONT.)

# **Music History**

Ludwig van Beethoven, Classical, 1770-1827 Mass in D Major, Op. 123 "*Missa solemnis*" Sanctus – Benedictus

# Art History I

Van Gogh, Sunflowers

# Art History II

Van Gogh, *The Night Sky* 

For God	so loved the world.
that he	gave his only
begotten	Son.
that wh	oever believes in him
shall no	t perish
but have	e eternal life.
John 3:16	

Skip Counting the Squares

1, 4, 9,

1, 4, 9,

16, 25, 36,

\_\_\_\_, 25, 36,

49,64,81,

49, \_\_\_\_, 81,

100, 121,

100, 121,

144, 169,



196, 225

2

196, 225

l, \_\_\_\_\_, 9,

l, \_\_\_\_\_\_\_9,

\_\_\_\_, 25, 36,

\_\_\_\_, 25, \_\_\_\_,

49,\_\_\_\_,81,

49,\_\_\_\_\_81,

\_\_\_\_, [2],

\_\_\_\_, |2|,

\_\_\_\_, 169,

\_\_\_\_\_, 169,



196, 225



-----,

# **Sentences with Two Subjects**

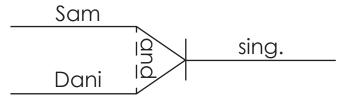
The **simple subject** of a sentence is the noun that tells who or what the sentence is about.

example: **Sam** sings.

Some sentences have two simple subjects.

example: Sam and Dani sing.

Here's how you make a diagram of a sentence that has two simple subjects:





Circle the nouns in each sentence. Then diagram the sentence.

- 1. Mom and Dad cook.
- 2. Carter and Jacob run.
- 3. Dogs and cats fight.
- 4. Dr. Leon and Mr. Smith swam.
- 5. Snowmen and icicles melt.

Name:

# **History Year 3 Unit 10**

Fill in the best answer for each question.

# **Word Box**

America's rest West

cities rich

steam

factories Industrialization Steel

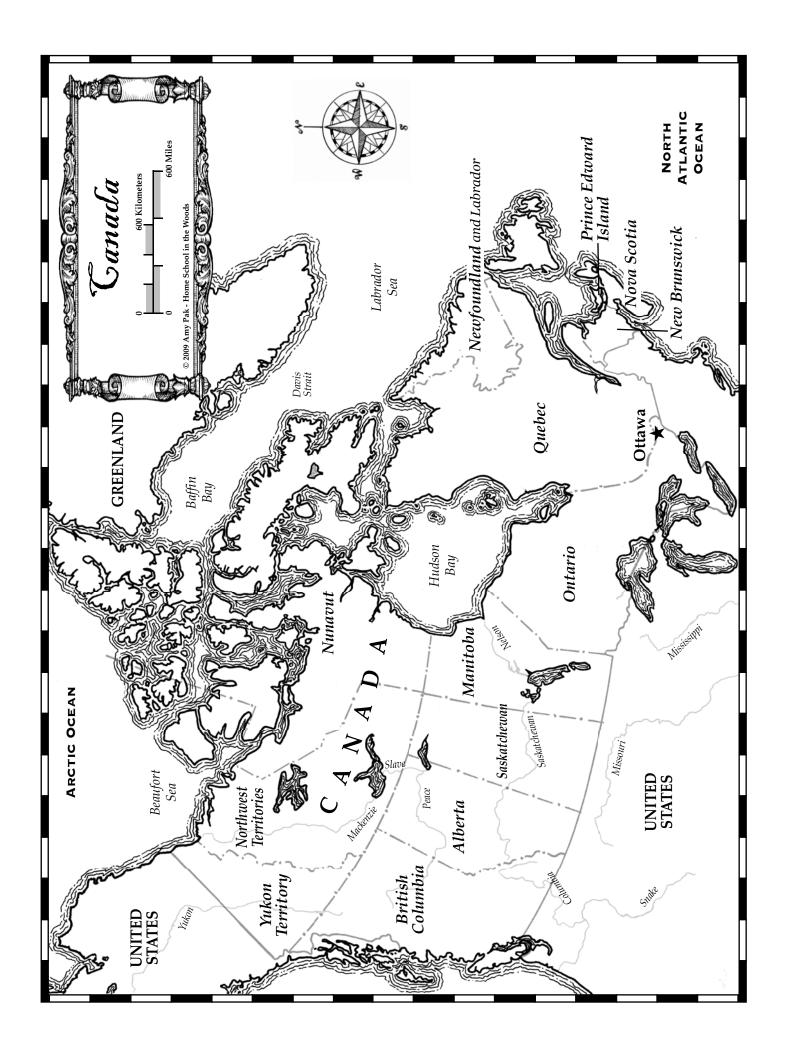
\_\_\_\_\_ is a process by which

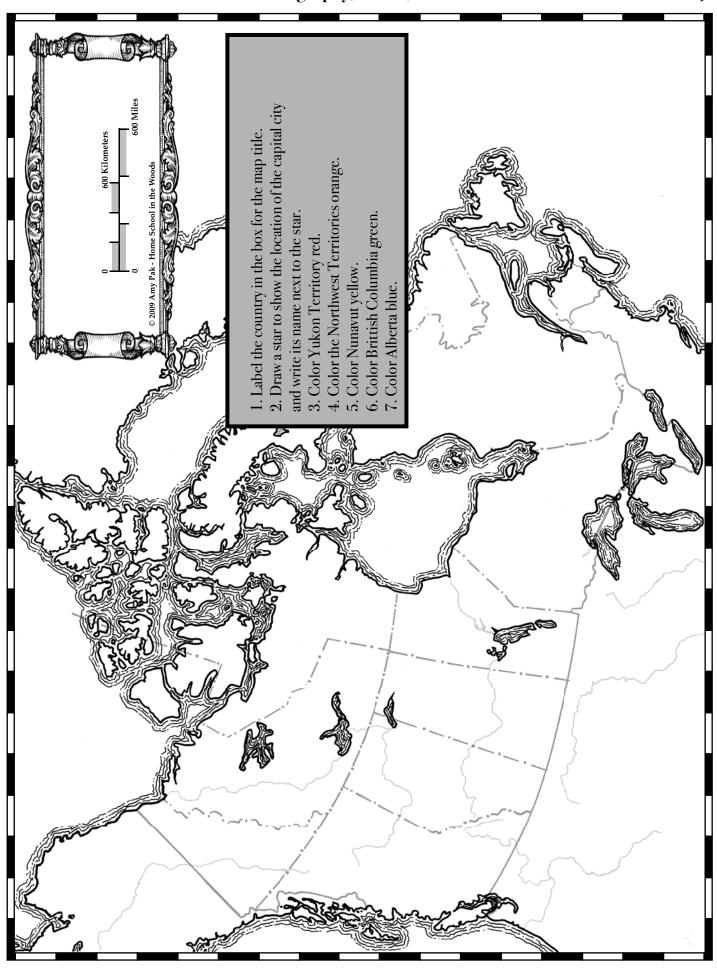
2. People moved to big \_\_\_\_\_ and some grew quite

3. In \_\_\_\_\_\_\_, laborers worked without \_\_\_\_\_\_;

\_\_\_\_\_ rails and \_\_\_\_\_ engines took 4. many out \_\_\_\_\_.

6.





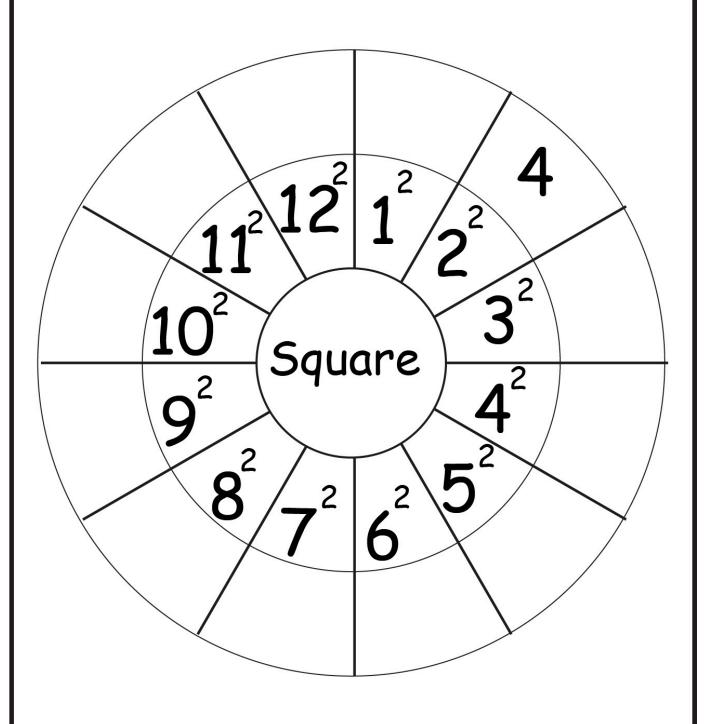
The Captainst-My Captainst-
by Malt Mhitmam
G-GAPF AxMit-my Captain!
own fearful trip is done:
The ship has weather'd every rack
the pring we sought is won:

1-heav.		keel.	
bells E		yes the steady keel.	aring:
av. the	exulting.	yes the	v and daring:
t is me			el grim
The port is mean; the bells & hear.	the people al	While follow.	the vessel grim

The	Char	ge of	the Li	ight E	Brigade
by	Alfrea	Lord	Tenn	yson	
Halj	bale	ague, i	half a	leag	WU,
Half	b-a-le	aguer-o	nward	/,	
All	-in-t	he val	ley of	l-Dea	th
Rod	e the	six hi	undred	/ /.	

"Fou	ward, the	v Ligh	t-Briga	de!
"Cha	rge for i	the gun	rs!" he	said:
Inte	r-the va	lley of	b Death	k/
Rode	the six	hund	red.	

# Squares



Name:		
	Subjects	- · <del>- · -</del> ·
•	who or what the sentence is about. It is usually at the beginning of the sefore the verb or action word.	e
	ne ball. The dog is the subject of the sentence. Likes is a verb.	
€ Directions	Add a subject to make a complete sentence.	
1	cooked dinner for us.	
2	went to the store to buy food.	
3	is chewing on a bone.	
4	chased a mouse in the barn.	
5	fell in the mud.	
6	plays a game on the computer.	
7	helps me with my homework.	
8	sleeps with a teddy bear.	
9	cut the grass with the mower.	
10	drove a red car.	

I double checked my work.

Name: \_\_\_\_\_

# Greek and Latin Roots Unit 10

Match each item on the left with the correct item on the right.

1. Tele

•

• G-love, friendship

2. Metron

•

• G-far away

3. Tropos

•

• G-measure

4. Philia

•

• G-turn

# **Religion Unit 10**

Write the answer to the question in a complete sentence. You may copy from your memory work sheet. Be sure to re-read and correct spelling and capitalization. Then read the answer aloud three times.

1)	What is a sacrament?	

Name: \_\_\_\_\_

# Pater Noster (Units 10-12)

Fill in the best answer for each question.

# Word BoxcaeliscaeloNomennosterterraTuumvoluntas

- **1.** Pater \_\_\_\_\_\_, qui es in \_\_\_\_\_\_:
- 2. sanctificetur \_\_\_\_\_Tuum;
- 3. adveniat Regnum \_\_\_\_\_;
- **4.** fiat \_\_\_\_\_ Tua,
- **5.** sicut in \_\_\_\_\_\_, et in \_\_\_\_\_\_.
- 6. Dominum.

Pater moster, qui es in caelis:	
sanctificatur momen tuum:	
Adveniat regnum tuum:	
fiat voluntas tua.	
sicut in caelo, et in terra.	

Name: \_\_\_\_\_

# **Squares and Square Roots**

a.

$$\sqrt{144} =$$
\_\_\_\_\_

c.

$$\sqrt{9} = \underline{\phantom{0}}$$

е

$$\sqrt{100} =$$

g.

$$\sqrt{64} =$$
\_\_\_\_\_

i.

$$\sqrt{121} =$$
\_\_\_\_\_

k

$$\sqrt{1} =$$

m.

$$10^{2} =$$

0.

$$5^2 =$$
\_\_\_\_\_

ο.

q.

$$8^2 =$$
\_\_\_\_\_

s.

$$O^2 =$$

U.

$$12^2 =$$
\_\_\_\_\_

b.

$$\sqrt{81} =$$

d.

$$\sqrt{49} =$$

f

$$\sqrt{36} =$$
\_\_\_\_\_

h.

$$\sqrt{16} =$$

j.

$$\sqrt{25} =$$
\_\_\_\_\_

١.

$$\sqrt{0} =$$
\_\_\_\_\_

n.

p.

$$7^2 =$$

p.

r.

1

٧.

$$3^2 =$$

Super Teacher Worksheets - www.superteacherworksheets.com

Name:	

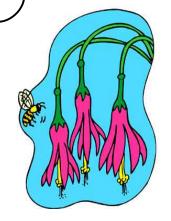
# **Subjects & Predicates**

Choose a subject from the box to complete each sentence.

A big spider A buzzing bee My notebook

A gray dolphin My mother My closet

The houseplant The eye doctor The space alien



- 1. \_\_\_\_\_looked for nectar in the flower.
- **2.** \_\_\_\_\_ has lots of clothes in it.
- 3. \_\_\_\_\_ checked my vision.
- **4.** \_\_\_\_\_\_ needs soil, water, and sunlight.
- **5.** \_\_\_\_\_ landed the UFO.
- **6.** \_\_\_\_\_\_ jumped in the sea.
- **7.** \_\_\_\_\_ was upset because I broke her favorite vase.
- **8.** \_\_\_\_\_\_ is filled with stories that I wrote.
- 9. \_\_\_\_\_spun a web in the doorway.

# Subjects & Predicates

Choose a predicate from the box to complete each sentence.

watered her flowers. barked all night long. drove me to school.

blew in the wind. ate crickets. cut the boy's hair.

fixed the sink. slept in her crib. flew the airplane.

- 1. The gardener \_\_\_\_\_\_.
- **2.** The pilot \_\_\_\_\_\_.
- 3. The little puppy \_\_\_\_\_
- **4.** The barber \_\_\_\_\_\_.
- **5.** James' baby sister \_\_\_\_\_\_.
- **6.** The flag \_\_\_\_\_\_.
- **7.** The lizard \_\_\_\_\_\_.
- 8. The plumber \_\_\_\_\_\_.
- **9.** The bus driver \_\_\_\_\_\_.

# **Science Unit 10**

Fill in the blanks and then write the question on one side of an index card and the definition on the other. Keep the flash cards to quiz yourself daily.

Q) What are the	six sim	ple mach	nines?	
A)		_		
		_		
		-		
		-		
		-		

# TIMELINE Unit 10

### Directions:

Write the numbers 1 through 8 next to the items below to indicate their chronological order. For further practice, cut at the dotted lines and practice putting the strips in order without the numbers attached

The Plague in Europe
Ottoman Turks Capture Constantinople: 1453
The Hundred Years War
St. Catherine of Siena
The Incas and the Aztecs
Marco Polo and Kublai Khan
Saint Joan of Arc Saves France
Papal Schism

# **MUSIC HISTORY**

Title of I	Piece:	
Compose	er:	
<b>Dynamics</b> - Is the musicombination of both?	ic loud (forte), soft (piano), or a	<b>Rhythm</b> – Does the music move quickly, slowly, or both? Are there repeated rhythmic patterns?
Instrumentation - Do brass, percussion, or a co have solos?	you hear strings, woodwinds, mbination? Do any instruments	Mood – How does this music make you feel? Happy, sad, or something else?
	Work:	ISTORY
Artist: _		
As you look at the work	of art, answer each question wi	ith a complete sentence.
What do I see?		
Why was this made?		
What do I wonder?		







Year 3, Unit 11

# **Timeline**

- Gutenberg and the Printing Press
- Prince Henry the Navigator
- **†** The Renaissance
- † The Spanish Inquisition
- ChristopherColumbus DiscoversAmerica: 1492
- Martin Luther and the Reformation
- **†** The Council of Trent
- Da Gama and Magellan Sail

# Math

The perfect Cubes: 1 8 27 64 125 216 343 512 729 1000

# Geography

Saskatchewan
Manitoba
Ontario
Quebec
Newfoundland and
Labrador
New Brunswick
Prince Edward Island
Nova Scotia

# Scripture

"...I say to you that hear, Love your enemies, do good to those who hate you, bless those who curse you, pray for those who abuse you." **Luke 6: 27-28** 

# Religion

**Q:** How many sacraments are there? **A:** There are seven sacraments: Baptism, Confirmation, Holy Eucharist, Penance, Anointing of the Sick, Holy Orders, and Matrimony.

### Science

**Q:** What is Newton's First Law of Motion? **A:** An object at rest tends to stay at rest, and an object in motion tends to stay in motion, until an outside force acts on it.

# Greek/Latin Roots

Phobos – G – fear Syn – G – with, together Thesis – G – put, place Kinesis – G - movement

# Grammar

A **verb phrase** is the main verb and all its helpers.

# History

Quinine and steamships made it less of a gamble For Colonial powers in Africa's "scramble." Indigenous tribes of the coast and interior Were viewed by these empires as being inferior. An Indian colony was Britain's "crown jewel," But Boxers in China fought against foreign rule.

### Latin

### **Pater Noster**

Pater noster, qui es in caelis: sanctificetur Nomen Tuum; adveniat Regnum Tuum; fiat voluntas Tua,

sicut in caelo, et in terra.

Panem nostrum quotidianum da nobis hodie; et dimitte nobis debita nostra, sicut et nos dimittimus debitoribus nostris; et ne nos inducas in tentationem; sed libera nos a Malo.

# Poetry I

### Oh Captain! My Captain!

Walt Whitman

O CAPTAIN! my Captain! our fearful trip is done:

The ship has weather'd every rack, the prize we sought is won;

The port is near, the bells I hear, the people all exulting,

While follow eyes the steady keel, the vessel grim and daring:

But O heart! heart! heart!
O the bleeding drops of red,
Where on the deck my Captain lies,
Fallen cold and dead.

O Captain! my Captain! rise up and hear the bells;

Rise up--for you the flag is flung--for you the bugle trills;

For you bouquets and ribbon'd wreaths--for you the shores a-crowding;

For you they call, the swaying mass, their eager faces turning;

Here Captain! dear father!
This arm beneath your head;
It is some dream that on the deck,
You've fallen cold and dead.

# Poetry II

### The Charge of the Light Brigade

Alfred Lord Tennyson

Half a league, half a league,
Half a league onward,
All in the valley of Death
Rode the six hundred.
"Forward, the Light Brigade!
"Charge for the guns!" he said:
Into the valley of Death
Rode the six hundred.

"Forward, the Light Brigade!"
Was there a man dismay'd?
Not tho' the soldier knew
Someone had blunder'd:
Theirs not to make reply,
Theirs not to reason why,
Theirs but to do and die:
Into the valley of Death
Rode the six hundred.

Cannon to right of them, Cannon to left of them, Cannon in front of them Volley'd and thunder'd; Storm'd at with shot and shell, Boldly they rode and well, Into the jaws of Death, Into the mouth of Hell Rode the six hundred...(CONT.)

# **Music History**

Ludwig van Beethoven, Classical, 1770-1827 String Quartet in C Major, Op. 59 "Razumovsky" No. 3, IV. Allegro motto

# Art History I

Homer, Snap the Whip

# Art History II

Homer, Gulf Stream

<u>"</u>	say to	you th	at hear.	
Love	your e	nemies.		
do go	od to 1	those w	ho hate	you,
bless	those	who cw	rse you.	
pray	-for-th	bose-wh	o abuse	you."
Luke	-627 <del>-</del> 28			

# Skip Counting the Cubes

1,8,

1,8,

27,64,

27, \_\_\_\_\_,

125, 216,

125, 216,

343, 512,

729,

729,

2

. \_\_\_\_\_

\_\_\_\_

27, \_\_\_\_\_

125, \_\_\_\_\_

125, \_\_\_\_\_

\_\_\_\_\_, 5|2,

729,

729,

3 \_\_\_\_

4

\_\_\_\_



Name:

# **Verb Phrases**

\_\_\_\_\_ Date: \_\_\_\_\_

	Some verbs are made up of more than or				
	phrases. They can have two, three, or even four words.  Example:				
	The plane <b>will be landing</b> soon.				
	The most descriptive verb is called the <b>main</b> verb. The verbs that come before it are called <b>helping</b> verbs. They help fine-tune how the main verb works.				
Vrit	e the verb phrase found in each senten	ce.			
1)	Your soup is getting cold.	(4)	I could eat a horse!		
2)	I have purchased software before.	(5)	The rabbits must have gotten back into my garden.		
3)	The dog has been sleeping all day.	(6)	I can see my house from the highway.		
ut	ut the pieces together to make a sentence with a verb phrase.				
7)	Amanda's puppy lits tail was chasing all morning				
8)	has been the car too hot runn	ing			

Name:

# History Year 3 Unit 11

Fill in the best answer for each question.

# **Word Box**

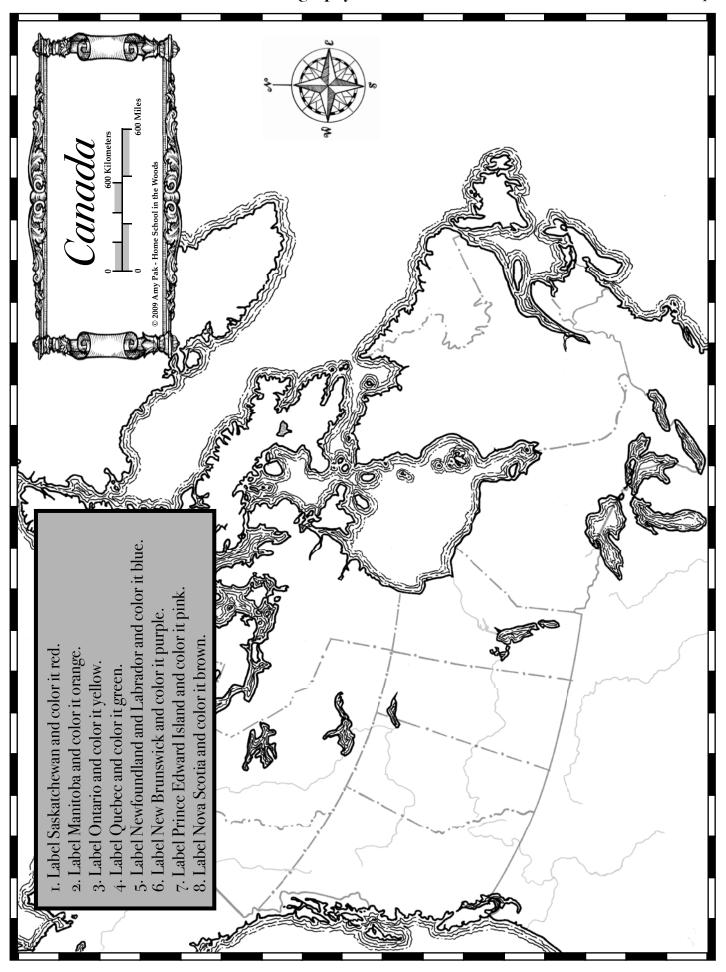
Britain's empires Quinine

China

China cousi foreign Indian scramble steamships coast

Colonial Indigenous

- \_\_\_\_\_ and \_\_\_\_ made it less of a 1. gamble
- **2.** For \_\_\_\_\_\_ powers in Africa's "\_\_\_\_\_."
- \_\_\_\_\_ tribes of the \_\_\_\_\_ and interior 3.
- **4.** Were viewed by these \_\_\_\_\_ and being inferior.
- **5.** An \_\_\_\_\_ colony was \_\_\_\_ "crown jewel,"
- 6. But Boxers in \_\_\_\_\_\_ fought against \_\_\_\_\_ rule.



"For	vard, th	be Ligh	t Briga	de!"
Was	there a	man	dismayi	t?
Not	tho' the	soldier	v knew	
Som	eone ha	d-blun	derd	

T	heirs not to me	ake-reply,	
T	heirs mot to rec	ison why.	
T	heirs but to do	and die:	
	Into the valley	of Death	
Ro	ode the six hur	ndred.	

# Cubes 8 Cube



#### **Verb Phrases**

(IV	Name:		Date:
Writ	e the verb phrase found in each senter	ice.	
(1)	I can see my house from the highway.	(4)	The pair of monkeys were laughing at the children.
(2)	The dog has been sleeping all day.	(5)	Kenneth's horse has been running too hard.
(3)	The rocket is taking off!	(6)	The trucks were rusting to pieces.
<b>Put</b> (7)	the pieces together to make a sentence  has brought   for reading   Benjamir	¬	
(8)	the mice (the wire) (must have)	chewing	on (been)
Find	I the main and helping verbs in each se	entence	
(9)	The paint will be dry in about an hour.  Main: Helping:	(11)	Your soup is getting cold.  Main: Helping:
(10)	The car has been running too hot.  Main: Helping:	(12)	The pizza will be ready shortly.  Main: Helping:

Name: \_\_\_\_\_

#### Greek and Latin Roots Unit 11

Match each item on the left with the correct item on the right.

1. Phobos

•

• G-put, place

**2.** Syn

•

• G-with, together

3. Thesis

•

G-fear

4. Kenesis

•

G-movement

**5.** Sub

•

• L-under

#### **Religion Unit 11**

Write the answer to the question in a complete sentence. You may copy from your memory work sheet. Be sure to re-read and correct spelling and capitalization. Then read the answer aloud three times.

1)	1) How many sacraments are there?				

Name: \_\_\_\_\_

#### Pater Noster (Units 10-12)

Fill in the best answer for each question.

# Word BoxcaeliscaeloNomennosterterraTuumvoluntas

- **1.** Pater \_\_\_\_\_\_, qui es in \_\_\_\_\_\_:
- 2. sanctificetur \_\_\_\_\_Tuum;
- 3. adveniat Regnum \_\_\_\_\_;
- **4.** fiat \_\_\_\_\_ Tua,
- **5.** sicut in \_\_\_\_\_\_, et in \_\_\_\_\_\_.
- 6. Dominum.

Pater moster, qui es in caelis:	
sanctificatur momen tuum:	
Adveniat regnum tuum:	
fiat voluntas tua.	
sicut in caelo, et in terra.	

Name : \_\_\_\_\_

Score:

Teacher:

Date : \_\_\_\_\_

#### **Evaluate the Squares and Cubes**

Name:

Score:

Date:

#### **Perfect Squares and Cubes Operations**

Write the square or cube root for each number.

1) 
$$\sqrt{36} =$$
 2)  $\sqrt[3]{1} =$  3)  $\sqrt{25} =$ 

Teacher:

2) 
$$\sqrt[3]{1} =$$
\_\_\_\_\_

3) 
$$\sqrt{25} =$$

4) 
$$\sqrt{16} =$$

4) 
$$\sqrt{16} =$$
 5)  $\sqrt[3]{343} =$  6)  $\sqrt{81} =$ 

6) 
$$\sqrt{81} =$$

Write the square root for each number.

8) 
$$\sqrt{36} =$$
\_\_\_\_\_

9) 
$$\sqrt{9} =$$

10) 
$$\sqrt{49} =$$

11) 
$$\sqrt{1} =$$
\_\_\_\_\_

10) 
$$\sqrt{49} =$$
 11)  $\sqrt{1} =$  12)  $\sqrt{100} =$ 

Write the cube root for each number.

$$\sqrt[3]{64} =$$

$$\sqrt[3]{343} =$$
 14)  $\sqrt[3]{64} =$  15)  $\sqrt[3]{1000} =$  \_\_\_\_\_

16) 
$$\sqrt[3]{125} =$$
 17)  $\sqrt[3]{216} =$  18)  $\sqrt[3]{512} =$  \_\_\_\_

$$\sqrt[3]{216} =$$

18) 
$$\sqrt[3]{512} =$$



out of the maze.

#### **Verb Phrase Combinations**

	Name:		Date:	
	With longer verb phrases, the wasense. The first word might be a such as can, should or might. The verb. These include is for present past perfect tense. The last word	modal verb to ne other helping nt, will have for	express possibility or good verbs express the tender future perfect and had	necessity,
	Example:			
	A little girl must have been	<b>eating</b> my port	idge.	
	The word <b>eating</b> is the nation that the eating happened <b>must</b> is used to show that	d in the past, bu	ut isn't happening any	more. And
The	verb phrases in these sentence	s are wrong. \	Write what they shou	ld be.
(1)	The colored pencils should have being purchased instead.	(3)	Brian might have being sister.	ng spying on his
(-)		(4)	The plane will being thours.	flying for six
(2)	A new dinosaur might have being discovered today.	(5) -	A new dinosaur could discovered today.	d have be
Con	nplete the verb phrase with the v	vord that fits i	n the blank.	
(6)	He might havesleepin during the bank robbery.	g (8)	The old book might_some secrets.	hiding
(7)	Hailey mightfound a v	vay (9)	A turkey will	served for

dinner.

#### **Science Unit 11**

Fill in the blanks and then write the question on one side of an index card and the definition on the other. Keep the flash cards to quiz yourself daily.

Q)	Wha	t is Newton's First Law of Motion?
A)	An .	at rest tends to stay at
		, and an object in tends to
sta	ıy in	motion, until an outside force acts on it.

### TIMELINE Unit 11

#### Directions:

Write the numbers 1 through 8 next to the items below to indicate their chronological order. For further practice, cut at the dotted lines and practice putting the strips in order without the numbers attached.

 Christopher Columbus Discovers America: 1492
Gutenberg and the Printing Press
The Council of Trent
Prince Henry the Navigator
The Spanish Inquisition
Martin Luther and the Reformation
Pa Gama and Magellan Sail
The Renaissance

#### **MUSIC HISTORY**

Title of I	Piece:	
Compose	er:	
<b>Dynamics</b> - Is the music loud (forte), soft (piano), or a combination of both?		<b>Rhythm</b> – Does the music move quickly, slowly, or both? Are there repeated rhythmic patterns?
Instrumentation - Do brass, percussion, or a co have solos?	you hear strings, woodwinds, mbination? Do any instruments	Mood – How does this music make you feel? Happy, sad, or something else?
	Work:	ISTORY
Artıst: _		
As you look at the work	of art, answer each question wi	ith a complete sentence.
What do I see?		
Why was this made?		
What do I wonder?		





# Colm Cille Club

Uear 3, Unit 12

#### Timeline

- Cortez ConquersMexico
- **†** Our Lady of Guadalupe
- **†** Saint Teresa of Avila
- Czars in Russia
- Cabot, Cartier, and Champlain Explore Canada
- The Ottoman Empire and the Battle of Lepanto
- Sir Francis Drake and the Spanish Armada
- Shakespeare and Elizabethan England

#### Math

1 foot = 12 inches 3 feet = 1 yard 5,280 feet = 1 mile 1 mile = 1.6 kilometers

#### Geography

Bering Sea Aleutian Islands Alaska Range Mount McKinley Yukon River Mackenzie River Great Bear Lake Great Slave Lake

#### Scripture

"...I say to you that hear, Love your enemies, do good to those who hate you, bless those who curse you, pray for those who abuse you." **Luke 6: 27-28** 

#### Religion

**Q:** Do the sacraments give Sanctifying grace? **A:** The sacraments do give sanctifying grace.

**Q:** Does each of the sacraments also give a special grace?

**A:** Each of the sacraments also gives a special grace, called sacramental grace, which helps one to carry out the particular purpose of that sacrament.

#### Science

**Q:** What is Newton's Third Law of Motion? **A:** For every action, there is an equal and opposite reaction.

#### Greek/Latin Roots

Phone – G – sound Sonus – L – sound Skopeo – G – see Video, Visum – L - see

#### Grammar

A **phrase** is a group of words without a subject and verb. It acts as a single part of speech.

#### History

In Nineteen-fourteen Europe's "Great War" began With the murder of Austrian Archduke Ferdinand. Soon Russia, Great Britain, and France became allied Against "Central Powers." (The Germans led that side.) In 'seventeen Yankees arrived on the scene; Armistice brought peace in Nineteen eighteen, World War I left all Europe in shocked devastation, Woodrow Wilson promoted a new "League of Nations."

#### Latin

#### **Pater Noster**

Pater noster, qui es in caelis: sanctificetur Nomen Tuum; adveniat Regnum Tuum; fiat voluntas Tua,

#### sicut in caelo, et in terra.

Panem nostrum quotidianum da nobis hodie; et dimitte nobis debita nostra, sicut et nos dimittimus debitoribus nostris; et ne nos inducas in tentationem; sed libera nos a Malo.

#### Poetry I

#### Oh Captain! My Captain!

Walt Whitman

O CAPTAIN! my Captain! our fearful trip is done:

The ship has weather'd every rack, the prize we sought is won;

The port is near, the bells I hear, the people all exulting.

While follow eyes the steady keel, the vessel grim and daring:

But O heart! heart! heart!
O the bleeding drops of red,
Where on the deck my Captain lies,
Fallen cold and dead.

#### O Captain! my Captain! rise up and hear the bells;

Rise up--for you the flag is flung--for you the bugle trills;

For you bouquets and ribbon'd wreaths--for you the shores a-crowding;

For you they call, the swaying mass, their eager faces turning;

Here Captain! dear father! This arm beneath your head; It is some dream that on the deck, You've fallen cold and dead.

#### Poetry II

#### The Charge of the Light Brigade

Alfred Lord Tennyson

(CONT.)...

Cannon to right of them,
Cannon to left of them,
Cannon in front of them
Volley'd and thunder'd;
Storm'd at with shot and shell,
Boldly they rode and well,
Into the jaws of Death,
Into the mouth of Hell
Rode the six hundred.

Flash'd all their sabres bare, Flash'd as they turn'd in air, Sabring the gunners there, Charging an army, while All the world wonder'd: Plunged in the battery-smoke Right thro' the line they broke; Cossack and Russian Reel'd from the sabre stroke Shatter'd and sunder'd. Then they rode back, but not Not the six hundred.

#### **Music History**

Ludwig van Beethoven, Classical, 1770-1827 Fidelio, Op. 72, Act. 2 "Gott! Welch Dunkel hier"

#### Art History I

Renoir, The Umbrellas

#### Art History II

Munch, The Scream

<u>"</u>	say to	you th	at hear.	
Love	your e	nemies.		
do go	od to 1	those w	ho hate	you,
bless	those	who cw	rse you.	
pray	-for-th	bose-wh	o abuse	you."
Luke	-627 <del>-</del> 28			

Name:

#### Math Unit 12

Match each item on the left with the correct item on the right.

**1.** 1 foot

•

• 1.6 kilometers

**2.** 3 feet

•

• 1 yard

**3.** 5280 feet

•

• 12 inches

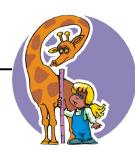
**4.** 1 mile

•

• 1 mile

Name: \_\_\_\_\_

#### In and Out Boxes: Measurement



Complete the tables below and answer the questions that follow.

yards	1	4	7	
feet				27

rule: multiply by 3

rule:

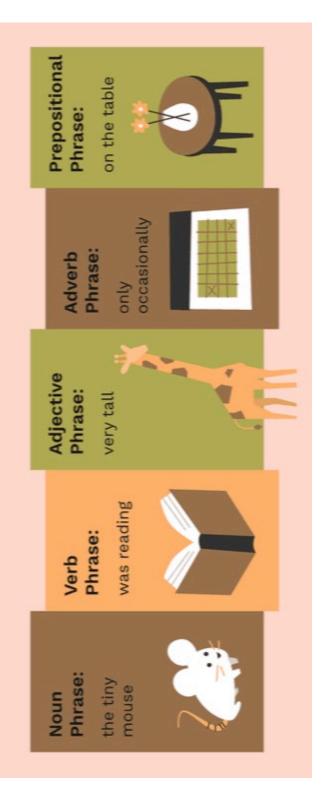
- a. How many feet are in 1 yard?
- b. How many feet are in 36 inches?
- c. How many yards are in 27 feet?
- d. How many inches are in 3 feet?
- \*. How many feet are in 5 yards? \_\_\_\_\_
- ★. How many feet are in 48 inches? \_\_\_\_\_\_

Use the table below to answer the questions.

yards	1	2	3	4	5	6
inches	36	?	108	144	180	216

- e. How many inches are in 5 yards? \_\_\_\_\_
- f. How many inches are in 2 yards? \_\_\_\_\_
- g. On the lines below, describe the rule you can use to find the number of inches in a given number of yards.

# Phrase Definition and Examples



A phrase is a group of words without a subject and a verb. It acts as a single part of speech. Name:

#### History Unit 12 - World War I

Fill in the best answer for each question.

#### Word Box

1914 Europe Great War Wilson

1918 Ferdinand Nations Yankees

Austrian France peace

Central Germans Russia

- In \_\_\_\_\_\_" began
- With the murder of \_\_\_\_\_\_ Archduke 2.

3.

Soon \_\_\_\_\_, Great Britain, and \_\_\_\_\_

became allied

- Against "\_\_\_\_\_\_ Powers." The \_\_\_\_\_\_ led 4. that side.
- In 'seventeen \_\_\_\_\_ arrived on the scene; 5.
- Armistice brought \_\_\_\_\_\_ in \_\_\_\_\_\_ in \_\_\_\_\_.
- World War I left all \_\_\_\_\_\_ in shocked devastation, 7.
- 8. Woodrow \_\_\_\_\_ promoted a new "League of





#### **DIRECTIONS:**

- 1. Label the Bering Sea.
- 2. Label and draw an arrow to show the location of the Aleutian Islands.
- 3. Draw small triangles to show the location of the Alaska Range.
- 4. Fill in one of the triangles with black to show the location of Mt. McKinley.
- 5. Trace the Yukon River with red.
- 6. Trace the Mackenzie River with orange.
- 7. Circle the Great Bear Lake.
- 8. Draw a square around the Great Slave Lake.

		mag-	
Captain! my Captain! rise up		ou the flag is flung-	ills:
if my Capt	the bells:	for you the	he bugke trills:
J-Captain	and hear the t	Rise up- for y	for you the t

Oh! Captaín - Unit 12

For your bouquets and ribbond wreaths	or you the shows a-crowding:	For you they call, the suraying mass.	their eager faces turning:
bouquets	the shore	they cal	ver faces
For you	moh noj	For you	their rag

Cannon to right of them	υ
Cannon-to-left-of-them.	
Cannon in front of the	nj
Volley'd and thunderd:	

Ston	md-at-with s	hot and shell.
Boldi	by the rode a	nd well,
Into	the jaws of	Death.
Into	the mouth of	L'Hell
Rode	the six hund	tred.

Name:

#### Yards, Feet, and Inches

Memorize this: There are 12 inches in a foot.

There are 3 feet in a yard.

There are 36 inches in a yard.

Complete the table. Then use the information in the table to fill in the blank lines below.

1 yard	2 yards	3 yards	4 yards	5 yards
3 feet			12 feet	
36 inches	72 inches	108 inches		

Name

Date

## **U. S. Length Conversions**Inches/Feet

There are 12 inches in 1 foot.

1. 36 inches = \_\_\_\_feet

2. \_\_\_\_ inches = 14 feet

3. \_\_\_\_ inches = 5 feet

4. 144 inches = \_\_\_\_ feet

5. \_\_\_\_ inches = 27 feet

6. 1,416 inches = \_\_\_\_ feet

7. \_\_\_\_ inches = 365 feet

8. 228 inches = \_\_\_\_ feet

9. 444 inches = \_\_\_\_ feet

10. \_\_\_\_ inches = 20 feet

Name:	

#### **Phrases:**

The Leprechaun's Treasure

**Directions:** circle the predicates; underline the subject; double underline the phrases.

**Example:** Waking up late for school, Mr. Morton raced to the shower.

- 1. Circle the predicate (raced).
- 2. Underline the subject (Mr. Morton).
- 3. Double underline all phrase (Waking up late for school).
- 1. In between the old hills of Garfield Park, a tiny green leprechaun dances on March 17<sup>th</sup>.
- 2. Wary of travelers, the tiny green leprechaun hides in trees, or under bridges, or in garbage cans.
- 3. While taking his homework out of his car, Mr. Morton heard a strange laugh coming from the park.
- 4. Mr. Morton put his stuff in the car and walked toward the park, feeling a little frightened by the fog.
- 5. A green fog, as thick as a Shamrock Shake, gathered over the baseball field.
- 6. From out of nowhere, the leprechaun appeared to Mr. Morton, giggling and doing an Irish dance.
- 7. Having never seen a leprechaun before, Mr. Morton was puzzled.
- 8. Mr. Morton and the leprechaun stared at each other and walked slowly in a circle.
- 9. Having always wanted gold teeth, Mr. Morton tried to catch the leprechaun.
- 10. The leprechaun, used to being chased, disappeared and then reappeared in a tree.
- 11. Shaking the tree violently, Morton imagined having a big gold helmet, with gold horns on the side.
- 12. Gold coins rained down to the earth like tears from the heavens.
- 13. Mr. Morton, the most dangerous leprechaun hunter in the North, celebrated by grabbing coins.
- 14. Filling up his pockets with gold coins, Mr. Morton laughed and laughed.
- 15. The leprechaun, having magically summoned a rainbow bridge, went back to his home in Ireland.
- 16. Mr. Morton brought all of the gold coins to his neighbor, a renowned pawnbroker.
- 17. Squinting through his magnifying glass, the pawnbroker examined the gold coins closely.
- 18. He picked one gold coin out of the pile and handed it to Mr. Morton, moving very slowly.
- 19. Peeling back layers of gold foil, the pawnbroker showed him the delicious piece of chocolate inside.
- 20. Though disappointed about not getting gold teeth, Mr. Morton was happy to have so much candy.

Name: \_\_\_\_\_

#### Greek and Latin Roots Unit 12

Match each item on the left with the correct item on the right.

1. Phone

•

G-see

2. Sonus

•

G-sound

3. Skopeo

•

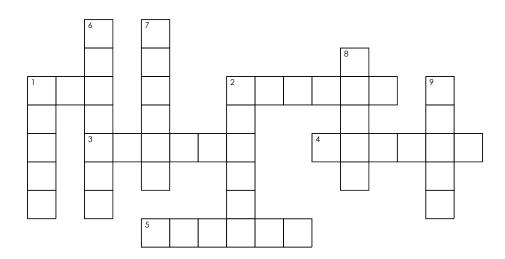
• L-sound

4. Video, Visum

L-see

Name: \_\_\_\_\_

#### Greek and Latin Roots Units 10-12



#### Across: →

- 1. G-with, together
- 2. G-love, friendship
- **3.** G-see
- **4.** G-measure
- 5. G-put, place

#### Down: <sup>↓</sup>

- 1. L-sound
- 2. G-fear
- 6. G-movement
- 7. G-turn
- **8.** L-see
- 9. G-sound

#### Greek and Latin Roots Units 10-12

Note to Teacher / Parent: Copy the following word bank onto the back side of the crossword puzzle if you'd like.

#### Word Bank:

KENESIS METRON PHILIA
PHOBOS PHONE SKOPEO
SONUS SYN THESIS
TROPOS VIDEO

#### **Religion Unit 12**

Write the answer to the questions in complete sentences. You may copy from your memory work sheet. Be sure to re-read and correct spelling and capitalization. Then read the answers aloud three times.

	Do the sacraments give Sanctifying grace?
	Does each of the sacraments also give a special ce?
<u> </u>	

Name: \_\_\_\_\_

### Pater Noster (Units 10-12)

Fill in the best answer for each question.

### Word BoxcaeliscaeloNomennosterterraTuumvoluntas

- **1.** Pater \_\_\_\_\_\_, qui es in \_\_\_\_\_\_:
- 2. sanctificetur \_\_\_\_\_Tuum;
- 3. adveniat Regnum \_\_\_\_\_;
- **4.** fiat \_\_\_\_\_ Tua,
- **5.** sicut in \_\_\_\_\_\_, et in \_\_\_\_\_\_.
- 6. Dominum.

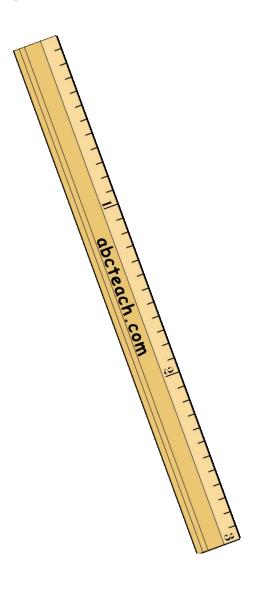
Pater moster, qui es in caelis:	
sanctificatur momen tuum:	
Adveniat regnum tuum:	
fiat voluntas tua.	
sicut in caelo, et in terra.	

Name

Date

### U. S. Length Conversions Feet/Yards

There are 3 feet in 1 yard.



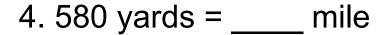
Name

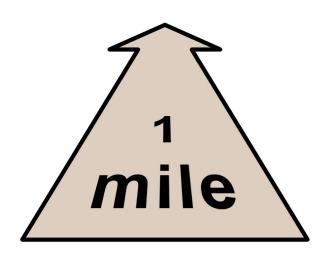
Date

### U. S. Length Conversions Yards/Miles

There 1,760 yards in 1 mile.







### **Science Unit 12**

Fill in the blanks and then write the question on one side of an index card and the definition on the other. Keep the flash cards to quiz yourself daily.

Q)	What is Newton's T	hird Law of Motion?
A)	For every	, there is an equal and
		_ reaction.

### TIMELINE Unit 12

### Directions:

Write the numbers 1 through 8 next to the items below to indicate their chronological order. For further practice, cut at the dotted lines and practice putting the strips in order without the numbers attached.

Czars in Russia
Shakespeare and Elizabethan England
Sir Francis Drake and the Spanish Armada
Saint Teresa of Avila
The Ottoman Empire and the Battle of Lepanto
Cortez Conquers Mexico
Cabot, Cartier, and Champlain Explore Canada
Our Lady of Guadalupe

### **MUSIC HISTORY**

Title of I	Piece:	
Compose	er:	
<b>Dynamics</b> - Is the musicombination of both?	ic loud (forte), soft (piano), or a	<b>Rhythm</b> – Does the music move quickly, slowly, or both? Are there repeated rhythmic patterns?
Instrumentation - Do brass, percussion, or a co have solos?	you hear strings, woodwinds, mbination? Do any instruments	Mood – How does this music make you feel? Happy, sad, or something else?
	Work:	ISTORY
Artıst: _		
As you look at the work	of art, answer each question wi	ith a complete sentence.
What do I see?		
Why was this made?		
What do I wonder?		





### Colm Cille Club

Uear 3, Unit 13

### **Timeline**

- Founding of Jamestown: 1607
- Henry HudsonExplores the Northeast
- Pilgrims arrive in Plymouth on the Mayflower: 1620
- **†** The 13 Colonies
- † The Ming Dynasty & the Ching Dynasty
- **†** Shoguns in Japan
- Louis XIV and Absolute Monarchs
- † The French and Indian war

### Math

1 pound = 16 ounces

2,000 pounds = 1 ton

1 kilogram = 1,000 grams

1 kilogram = 2.2 pounds

### Geography

Greenland
Baffin Bay
Baffin Island
Hudson Bay
Hudson Strait
Labrador Sea
Gulf of St. Lawrence
St. Lawrence River

### Scripture

"Come to me all who labor and are heavy laden, and I will give you rest. Take my yoke upon you and learn from me; for I am gentle and lowly of heart, and you will find rest for your soul. For my yoke is easy and my burden is light." **Mt. 11:28-30** 

### Religion

**Q:** What is the Holy Eucharist?

**A:** The Holy Eucharist is the Sacrament which contains the body and blood, soul and divinity, of our Lord Jesus Christ under the appearance of bread and wine.

### Science

**Q:** What is Newton's Second Law of Motion? **A:** Force equals mass times acceleration.

### Greek/Latin Roots

Logos – G – word, study Verbum – L – word Nomen, Nominis – L - name

### Grammar

A **clause** is a group of words with a subject and verb.

### History

The Empire of Russia, led by Nicholas the second, Suffered more in the Great War than leaders had reckoned. The Czar, greatly weakened, abdicated from power, It was Vladimir Lenin and the Bolsheviks' hour. Workers claimed power in a Soviet nation, But Stalin's dictatorship caused mass starvation.

"Come to me, all who labor
and are heavy laden, and I will give
you rest. Take my yoke upon you.
and learn from me, for I am gentle
and lowly of heart, and you will
find rest for your soul. For my yoke
is easy, and my burden is light."
Matthew-11:28-30

### Math Unit 13

Match each item on the left with the correct item on the right.

**1.** 1 pound

•

1000 grams

**2.** 2000 pounds

•

• 1 ton

3. 1 kilogram

•

• 2.2 pounds

**4.** 1 kilogram

• 16 ounces

### A clause is a group of words with a subject and a verb. Definition of a **clause**:

# There are two main types of Clauses:

### Independent clause

- Can stand alone as a sentence
- Expresses a complete thought

The stallion tossed his mane happily.

The barbed-wire fence guards the house.

### Dependent clause (also called subordinate clause)

- Cannot stand alone as a sentence
- Must be attached to an independent clause

After the last sailboat crossed the finish line (cannot stand alone)





A clause is a group of words with a subject and a verb.

### History Unit 13 - Russian Revol.

Fill in the best answer for each question.

### **Word Box**

abdicated Lenin Stalin's

Bolsheviks' Nicholas starvation

Czar Russia Great War Soviet

- 1. The Empire of \_\_\_\_\_\_, led by \_\_\_\_\_ the second.
- 2. Suffered more in the \_\_\_\_\_\_ than leaders had reckoned.
- 3. The \_\_\_\_\_, greatly weakened, \_\_\_\_\_ from power,
- **4.** It was Vladimir \_\_\_\_\_ and the \_\_\_\_\_ hour.
- 5. Workers claimed power in the \_\_\_\_\_ nation,
- 6. But \_\_\_\_\_ dictatorship caused mass



### DIRECTIONS:

- 1. Label Greenland.
- 2. Label Baffin Bay.
- 3. Label Baffin Island.
- 4. Label Hudson Bay.
- 5. Label the Hudson Strait.
- 6. Label the Labrador Sea.
- 7. Label the Gulf of St. Lawrence.
- 8. Trace the St. Lawrence River red.

		he deck.	
therif	This arm beneath your head:	It is some dream that on the deck.	cold and dead.
deav father!	eath yo	ream th	cold an
Hav-Captain!	um Irm	some d	boure fallen
Hav-C	This 2	elt is	Journe

Flo	ishd	-all-	their	z sab	res - b	are,	
Flo	ishd	as	they	turn	id in	v air	
Sal	ring	-the	gun	nersi	there		
Cha	rging	v-an	I arm	ry, u	vhile		
All	the	wor	ld u	ronde	rd:		

Plunged in the battery-smoke	
Right thro' the line they broke:	
Cossack and Russian	
Reeld-from the sabre stroke	
Shatterd and sunderd.	
Then they rode back, but not	
Not the six hundred.	

Name: \_\_\_\_\_

### **Grams and Kilograms**

A **gram** (g) is used to measure the weight or mass of very light objects. A small paperclip weighs about a gram.

A kilogram (kg) is used to measure the weight or mass of heavier objects. A one-liter bottle of water weighs about a kilogram.

### 1 kilogram = 1,000 grams

$$3 \text{ kg} = ___ g$$

$$6,000 g = ___ kg$$

$$3 \text{ kg} \times 1,000 = 3,000 \text{ g}$$

$$6,000 \div 1,000 = 6 \text{ kg}$$

$$3 \text{ kg} = 3,000 \text{ g}$$

$$6,000 g = 6 kg$$

- A squirrel weighs about.... **a.** 10 grams 1.
- **b.** 100 grams
- **c.** 1 kilogram

- 2. A cell phone weighs about... a. 1 gram
- **b.** 120 grams
- **c.** 2 kilograms

- A watermelon weighs about... **a.** 500 grams 3.

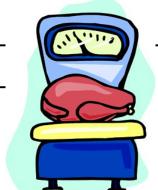
- **b.** 2 kilograms **c.** 13 kilograms

 $8 \text{ kg} = \underline{\qquad} g$ 4.

**5**.  $2,000 g = ____ kg$ 

- $5,000 g = ____k g$ 6.
- 7.  $7 \text{ kg} = ____g$
- $10,000 g = ____ kg$ 8.
- 9. 30 kg =\_\_\_\_\_g
- Jan's cat weighs 4 kg. Carl's cat weighs 2,900 grams. Whose cat is heavier? 10. Explain.

### Weight



1 pound = 16 ounces

Abbreviation for pounds = lbs.

1 ton = 2,000 pounds

Abbreviation for ounces = oz.

Abbreviation for tons = T

$$3 lbs. = 48 oz.$$

$$3 T = 6,000 lbs.$$

**2.** 
$$2T =$$
 lbs.

3. 
$$2 \text{ lbs.} = 0.02.$$

**4.** 
$$5T =$$
 lbs.

**6.** 
$$4T =$$
\_\_\_\_\_lbs.

7. Which weighs more: 3 pounds of butter or 60 ounces of butter? Explain.

Which weighs more: 2 pounds of bricks or 2 pounds of feathers? Explain. 8.

## **Types of Dependent Clauses:**







Name:
-------

### Is It an Independent Clause or a Dependent Clause?

An independent, or coordinate, clause is a clause that expresses a complete thought and can stand alone.

A dependent, or subordinate, clause is a clause that does not express a complete thought and cannot stand alone.

### Curt called his father who was still at work.

In the example *Curt called his father* is an independent clause. It would be a complete sentence without anything else added to it. The clause *who was still at work* is a dependent clause. It does not express a complete thought and is not a complete sentence.

Below are sentences with a clause underlined. In the blank below the sentence, write whether the underlined clause is independent or dependent.

- 1. The teacher who lives next door to Rob is Mrs. Johnson.
- 2. Our dog will run away if the gate is left open.
- 3. Because the storm knocked out the power, school will be canceled on Thursday.
- 4. This is the homework assignment that you missed last week.
- 5. The movie was good although it was too long.
- 6. Victoria heard what her sister said, but she ignored it.
- 7. The moon shone on the ocean while the whales rose to the surface.
- 8. At the end of his class, Jim walked to his locker where the coach was waiting.

Name: \_\_\_\_\_

### **Greek and Latin Roots Unit 13**

Match each item on the left with the correct item on the right.

1. Logos

•

G-word, study

2. Verbum

•

• L-name

3. Nomen, Nominis •

L-word

### **Religion Unit 13**

Write the answer to the question in a complete sentence. You may copy from your memory work sheet. Be sure to re-read and correct spelling and capitalization. Then read the answer aloud three times.

What is the Holy Eucharist?

### Pater Noster (Units 13-16)

Fill in the best answer for each question.

### Word Box

debita libera

dimitte Malo nostrum tentationem

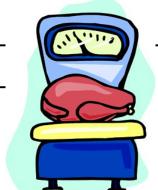
dimittimus nobis

inducas nostris

- **1.** Panem \_\_\_\_\_ quotidianum da \_\_\_\_\_ hodie:
- **2.** et \_\_\_\_\_\_ nobis \_\_\_\_\_ nostra,
- **3.** sicut et nos \_\_\_\_\_\_\_ debitoribus \_\_\_\_\_\_;
- **4.** et ne nos \_\_\_\_\_\_\_ in \_\_\_\_\_\_;
- **5.** sed \_\_\_\_\_\_ nos a \_\_\_\_\_\_.

Pane	m nostrum quotidianum
dar 1	nobis-hodie:
Et d	imitte nobis debita nostra.
sicui	t et nos dimittimus
debit	foribus mostris:

### Weight



1 pound = 16 ounces

Abbreviation for pounds = lbs.

1 ton = 2,000 pounds

Abbreviation for ounces = oz.

Abbreviation for tons = T

$$3 lbs. = 48 oz.$$

$$3 T = 6,000 lbs.$$

**2.** 
$$2T =$$
 lbs.

3. 
$$2 \text{ lbs.} = 0.02.$$

**4.** 
$$5T =$$
 lbs.

**6.** 
$$4T =$$
\_\_\_\_\_lbs.

7. Which weighs more: 3 pounds of butter or 60 ounces of butter? Explain.

Which weighs more: 2 pounds of bricks or 2 pounds of feathers? Explain. 8.

N	a	m	e	

Date

### **Measurement Conversion Word Problems - Weight**

- Ms. Bezel, the jewelry designer, ordered 500 grams of silver, 800 grams of brass, and 700 grams of copper. How many kilograms of metal did she order in all?
- 2. Eric has two dogs. He feeds each dog 250 grams of dry food each, twice a day. If he buys a 10-kilogram bag of dry food, how many days will the bag last?

\_\_\_\_\_ kilograms

- \_\_\_\_\_
- 3. Mr. Snow bought 90 grams of Christmas candy for each of his 14 grandchildren. How many total kilograms of candy did he buy?
- 4. The vet instructed Manuel to give his dog .5 milligrams of medication per 1 kilogram of the dogs weight. His dog weighs 12 kilograms. How much total medication should the dog have?

\_\_\_\_\_ kilograms

\_\_\_\_\_ milligrams

- 5. Sarah purchased 8kg of sugar, 10kg of flour, 500g of cocoa, 225g of pecans, and 275g of coconut. How much do all her groceries weigh in kilograms?
- 6. The adult dosage directions for 325mg aspirin tablets reads "take 1 or 2 tablets every 4 hours, not to exceed 12 tablets in 24 hours." In grams, what is the maximum amount of aspirin an adult should take in one day?

\_\_\_ kilograms

\_\_\_\_ grams

Name:	Date:			
Identifying Clauses Worksheet				
•	s that contains a verb and its subject. ses, independent and dependent.			
stand by itself as a sentence				
A <b>dependent clause</b> does no cannot stand alone as a ser	ot express a complete thought and ntence.			
Directions: Identify each sen dependent clause.	tence below as an independent clause or			
Example A: While I was aslee Answer: dependent clause	ер			
1. If you give me a reason				
2. After months of research.				
3. I enjoy ice cream				
4. John hit the baseball				
5. Whoever shows up on tim	ne			
6. Whatever makes you hap	py			
7. Whomever you like				
8. The poet received many a	wards			

9. When the president arrives. \_\_\_\_\_\_

### **Science Unit 13**

Fill in the blanks and then write the question on one side of an index card and the definition on the other. Keep the flash cards to quiz yourself daily.

Q)	What is Newto	n's Second	Law of	Motion?
A)	Force equals _			times
			_	

### TIMELINE Unit 13

### Directions:

Write the numbers 1 through 8 next to the items below to indicate their chronological order. For further practice, cut at the dotted lines and practice putting the strips in order.

 Shoguns in Japan
 Pilgrims arrive in Plymouth on the Mayflower: 1620
The Ming Dynasty and the Ching Dynasty
Founding of Jamestown: 1607
The 13 Colonies
The French and Indian War
Henry Hudson Explores the Northeast
Louis the XIV and Absolute Monarchs

### **MUSIC HISTORY**

Title of I	Piece:		
Compose	er:		
<b>Dynamics</b> - Is the music loud (forte), soft (piano), or a combination of both?		<b>Rhythm</b> – Does the music move quickly, slowly, or both? Are there repeated rhythmic patterns?	
Instrumentation - Do brass, percussion, or a co have solos?	you hear strings, woodwinds, mbination? Do any instruments	Mood – How does this music make you feel? Happy, sad, or something else?	
	Work:	ISTORY	
Artist: _			
As you look at the work	of art, answer each question wi	ith a complete sentence.	
What do I see?			
Why was this made?			
What do I wonder?			





### Colm Cille Club

Year 3, Unit 14

### **Timeline**

- The Stamp Act, a Tax on tea, & the Boston Tea Party
- † The Battle of Lexington Begins the Revolutionary War
- The Declaration of Independence: July 4, 1776
- **†** George Washington
- Cornwallis Surrenders at Yorktown
- † The Constitution becomes Law
- The French Revolution:1789
- The Louisiana Purchase& Lewis and Clark

### Math

1 inch = 2.54 centimeters 100 centimeters = 1 meter 1,000 meters = 1 kilometer

### Geography

Appalachian
Mountains
Lake Superior
Lake Michigan
Lake Huron
Lake Erie
Lake Ontario
Ohio River

### Scripture

"Come to me all who labor and are heavy laden, and I will give you rest. Take my yoke upon you and learn from me; for I am gentle and lowly of heart, and you will find rest for your soul. For my yoke is easy and my burden is light." Mt. 11:28-30

### Religion

**Q:** What is the change of the entire substance of the bread and wine into the body and blood of Jesus Christ called?

**A:** The change of the entire substance of the bread and wine into the body and blood of Christ is called Transubstantiation.

### Science

**Q:** What is the Law of Conservation of Energy, and what are two kinds of energy?

**A:** The Law of Conservation of Energy states that energy cannot be created or destroyed. Two kinds of energy are kinetic and potential.

### Greek/Latin Roots

Pro – L – before, for Prae – L - before

### Grammar

A **conjunction** is a word that joins words or groups of words together. *FANBOYS*.

### History

On October's Black Tuesday, nineteen twenty-nine, A crashing stock market hailed worldwide decline. The Dust Bowl, unemployment, and rising inflation Created hard times across the whole nation. In thirty-two Roosevelt brought a "New Deal," But only through war did the economy heal.

### Latin

### **Pater Noster**

Pater noster, qui es in caelis: sanctificetur Nomen Tuum; adveniat Regnum Tuum; fiat voluntas Tua, sicut in caelo, et in terra.
Panem nostrum quotidianum da nobis hodie; et dimitte nobis debita nostra, sicut et nos dimittimus debitoribus nostris; et ne nos inducas in tentationem; sed libera nos a Malo.

### Poetry I

### Oh Captain! My Captain! [cont...] Walt Whitman

My Captain does not answer, his lips are pale and still:

My father does not feel my arm, he has no pulse nor will;

The ship is anchor'd safe and sound, its voyage closed and done:

From fearful trip, the victor ship, comes in with object won;

Exult, O shores, and ring, O bells! But I, with mournful tread, Walk the deck my Captain lies, Fallen cold and dead.

### Poetry II

### The Charge of the Light Brigade [cont...] Alfred Lord Tennyson

Cannon to right of them,
Cannon to left of them,
Cannon behind them
Volley'd and thunder'd;
Storm'd at with shot and shell,
While horse and hero fell,
They that had fought so well
Came thro' the jaws of Death
Back from the mouth of Hell,
All that was left of them,
Left of six hundred.

When can their glory fade?
O the wild charge they made!
All the world wondered.
Honour the charge they made,
Honour the Light Brigade,
Noble six hundred.

### **Music History**

George Gershwin, Modern American, 1898-1937

An American in Paris

### Art History I

Remington, The Old Stage-Coach of the Plains

### Art History II

Sargent, Gassed

"Come to me, all who labor
and are heavy laden, and I will give
you rest. Take my yoke upon you.
and learn from me, for I am gentle
and lowly of heart, and you will
find rest for your soul. For my yoke
is easy, and my burden is light."
Matthew-11:28-30

### Math Unit 14

Match each item on the left with the correct item on the right.

**1.** 1 inch

• 1 kilometer

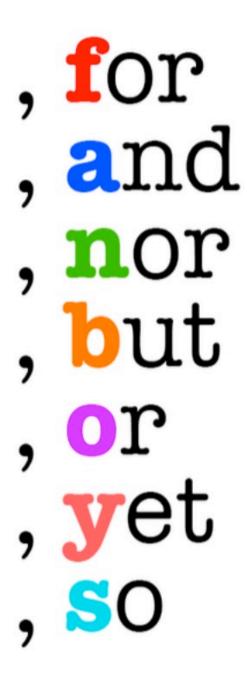
2. 100 centimeters

• 2.54 centimeters

**3.** 1000 meters

• 1 meter

A conjunction is a word that joins words or groups of words together.



Each of the "FANBOYS" needs a comma in front of it!

Name	Date
	Missing Conjunctions
Instructi	ons: Choose the conjunction that best completes each sentence.
a. b. c.	Jane her friend Amelia rode their bikes to school. and so or but
a. b. c.	forgot his backpack at school, he couldn't do his homework.  and  so  or  but
a. b. c.	chool bus driver wanted to turn right, had to turn left instead.  and  so  or  but
a. b. c.	eacher wanted the students to do both math science homework.  and so or but
a. b. c.	d you rather work on math science first?  and  so  or  but
a. b. c.	let his friends play with his bike, not his basketball. and so or but



#### Complete the sentences using the coordinating conjuctions "and,but,or,for,nor,so"

1. He was very tired after a long working day , he washed all the dishes in the kitchen.
2. Miriam bought apples, oranges, carrots, lemons potatoes from the market in the city center.
3. Mr.Robertson should stop smoking cigarettes immediately he will get seriously ill.
4. I forgot to take my umbrella with me I got soaked under the heavy rain yesterday morning.
5. Benjamin could get the job easily he was the only applicant for that position in the company.
6. He got up very late.He could neither have something to eat have something to drink.
7. My mother vacuumed the floor I dusted the furniture last weekend.
8. Our maths teacher gave her a punishment she was late for class for the third time this week.
9. I didn't have enough money to buy the laptop I liked I borrowed some money from my friend.
10. Samuel really wanted to go to the pop concert he had to study for the French exam.
11. Either you finish the English project on time the teacher will give you a bad mark.
12. James neither knew her telephone number her home adress.He couldn't reach her.
13. Mrs.Cunningham had enough money to buy a new car she couldn't decide which one to choose.
14. The students decided not to go out in the break it was snowing heavily.
15. The thief went into the house from the kitchen window got the mobile phone on the table.
16. Most shampoos include chemicals in them I prefer using natural olive oil soap for my hair.
17. Stop drinking too much coke and eating a lot of fast food you gain too much weight soon.
18. There were some injured players in our football team we could win the match easily.
19. Abigail neither took a shower she brushed her teeth this morning since she was very tired.
20. Benjamin fell asleep in a few minutes the book he started reading was quite boring.
21. People in this small town neither have traffic problems they have environmental problems.
22. Freddie didn't have enough eggs and sugar for the cake he went to the supermarket.
23. People should stop cutting down the trees we will suffer a lot from air pollution.
24. Scarlett ironed all the clothes, washed the dishes wiped the floor before she went to bed.

Name:

## **History Unit 14-Great Depression**

Fill in the best answer for each question.

#### **Word Box**

1929 heal Roosevelt stock

decline Black decline inflation nation war

Dust Bowl New Deal

- **1.** On October's \_\_\_\_\_\_,
- 2. A crashing \_\_\_\_\_ market hailed worldwide
- 3. The \_\_\_\_\_, unemployment, and rising
- Created hard times across the whole \_\_\_\_\_.
- In thirty-two \_\_\_\_\_\_ brought the "\_\_\_\_\_," 5.
- 6. But only through \_\_\_\_\_ did the economy



#### **DIRECTIONS:**

- 1. Drive small triangles to show the location of the Appalachian Mountains.
- 2. Write a "S" over Lake Superior.
- 3. Write a "M" over Lake Michigan.
- 4. Write a "H" over Lakes Huron.
- 5. Write an "E" over Lake Erie.
- 6. Write an "O" over Lake Ontario..
- 7. Trace the Ohio River red.

<sup>\*</sup>To remember the names of the Great Lakes, remember the acronym "HOMES"

t answer.	ale and still:	mot feel may arm.	Ise mor will:
My Captain does not answer.	his lips are pal	my father does n	he has no pulse

its voyage closed and done;  From fearfult trip, the victor ship,  comes in with object wow;
·     '   '
comes im with object won:

Oh! Captaín - Unit 14

Cannon to right of them.
Cannon to left of them.
Cannon behind them
Volley'd-and-thunder'd:
Storm'd at with shot and shell.
While horse and hero fell.

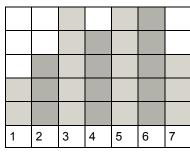
They that had fought so well
Came thro' the jaws of Death
Back from the mouth of Hell.
All-that-was-left-of-them.
Left of six hundred.

When can their glory fade?	
O-the wild charge they made!	· — —
All the world wondered.	
Honour the charge they made.	
Honour the Light Brigade.	
Noble-six-hundred.	

### **Measurement Conversion Word Problems - Length/Distance**

 Zach made a chart to show how many mm his plant grew each week for 7 weeks. Each block equals 5 mm of

growth. How tall is the plant?



centimeters

2. Susie begins a new walking program with 600 m on the first day. Each day, she will increase her walk by 200 m. How many kilometers will she walk on day 18 of her program?

kilometers

- 3. Trudy wants to surround her garden on all four sides with fencing. Her rectangular garden is 270 cm by 130 cm. How many meters of fencing will she need?
- 4. Jin is training for the 50 meter dash. Each day that he trains, he runs the dash six times. Last week, he trained for four days. This week, he trained for five days. In two weeks, how far has Jin run?

meters

\_\_\_\_\_ kilometers

- 5. Lu is stringing beads to make a necklace. She is using 30 of the 8 mm beads, 70 of the 4 mm beads, and 40 of the 2 mm beads. How long will her finished necklace be?
- 6. Mara is building a wind chime. She needs string in the following lengths: six pieces of 20 cm, 3 pieces of 30 cm and one piece of 40 cm. How much string does she need?

centimeters

meters

Name: \_\_\_\_\_

## Conjunctions

A conjunction is a word that is used to combine sentences, phrases, or words.

Writers will often use conjunctions to combine two short sentences into one longer sentence.

The three most common conjunctions are <u>and</u>, <u>but</u> and <u>or</u>.



#### Choose the best conjunction to complete each sentence.

1.	Ashley has a peanut butter jelly sandwich in her lunchbox.
2.	Lindsay Jennifer are sisters.
3.	Sean wanted to learn to play the guitar, his mother wanted him to learn piano.
4.	Greg studied for his spelling test, he still didn't get an A.
5.	Would you rather eat a hot dog hamburger for dinner?
6.	When I grow up, I think I would like to be an electrician a plumber.
7.	Georgie was going to clean the house, she's too tired.
8.	The grass is very long I have to mow it.
9.	Which is your favorite holiday, Halloween Thanksgiving?
10	We earned twenty-two dollars selling lemonade cookies.

Name:					
-------	--	--	--	--	--



# **Conjunctions: Connecting Predicates**



Conjunctions are connector words. They can connect subjects, predicates, and modified Below are sentences that are missing the conjunctions for the predicates. Rewrite each sentence adding a conjunction.
1. Taylor walked ran in the park.
2. The thunder crashed boomed during the storm.
3. I called talked to my grandmother.
4. The frog jumped hopped all over the pond.
5. Jose sat waited for his bus.
6. They will leave stay.
7. Ashley sang danced in the school play.
8. Our puppy cried barked last night.

Name:	Name:		
-------	-------	--	--

## **Choosing the Right Conjunctions Under the Sea...**

**Directions:** Determine which conjunction best completes each sentence. Circle your response. 1. Lucy stared at the ocean remembered her father's crazy experiments. b) once a) as d) and c) nor 2. Sandy put on her gear the emergency buzzer sounded in the Aqua Friends' headquarters. a) than b) when c) how d) that 3. Sue ensnared the great white shark in her net it lunged at her with deadly intentions. a) so that b) as much as c) just as d) than 4. Judy peered through her magic spyglass to see the starfish went. a) unless b) where c) whenever d) yet 5. Jon steered his rickety skiff toward the shore the tide was rising and the waves were crashing. a) during b) or c) whether d) because 6. Sandy would have drowned under the ocean's mighty waves \_\_\_\_\_ the Sea People had not her welcomed her to their kingdom. a) how b) SO c) if d) that

Name: \_\_\_\_\_

## Greek and Latin Roots Unit 14

Match each item on the left with the correct item on the right.

**1.** Pro

•

L-before, for

2. Prae

•

L-before

## **Religion Unit 14**

Write the answer to the question in a complete sentence. You may copy from your memory work sheet. Be sure to re-read and correct spelling and capitalization. Then read the answer aloud three times.

1)	What is the change of the entire substance of the
	bread and wine into the body and blood of Jesus
	Christ called?

Name:

## Pater Noster (Units 13-16)

Fill in the best answer for each question.

#### Word Box

debita libera

dimitte Malo nostrum tentationem

dimittimus nobis

inducas nostris

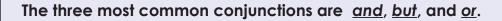
- **1.** Panem \_\_\_\_\_ quotidianum da \_\_\_\_\_ hodie:
- **2.** et \_\_\_\_\_\_ nobis \_\_\_\_\_ nostra,
- **3.** sicut et nos \_\_\_\_\_\_\_ debitoribus \_\_\_\_\_\_;
- **4.** et ne nos \_\_\_\_\_\_\_ in \_\_\_\_\_\_;
- **5.** sed \_\_\_\_\_\_ nos a \_\_\_\_\_\_.

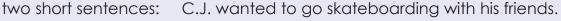
Pane	m nostrum quotidianum
dar 1	nobis-hodie:
Et d	imitte nobis debita nostra.
sicui	t et nos dimittimus
debit	foribus mostris:

## **Using Conjunctions**

A conjunction is a word that is used to combine sentences, phrases, or words.

Writers will often use conjunctions to combine two short sentences into one longer sentence.





It was raining outside.

one longer sentence: C.J. wanted to go skateboarding with his friends, but it was

raining outside.

When your new sentence contains two complete sentences, use a comma before the conjunction.

Combine each pair of sentences with the conjunction in parenthesis to make a new sentence.

My fa	mily lives in the country. We have a lot of land. (and)	
We co	ould go to the playground. We could go to the movies. (or)	
We co	ould go to the playground. We could go to the movies. (or)	

page 2 of 2

∕lary v	vanted to drive to the store. Her car wouldn't start. (but)
ο γοι	u want pancakes for breakfast? Would you rather have eggs? (or)
need	to bring a calculator to school. I need to bring a ruler to school. (and)
ome	kids were afraid to dive into the pool. I wasn't afraid. (but)

## Using Commas With Coordinating Conjunctions

Name:			

**Coordinating conjunctions** join two independent clauses to make a compound sentence. Use a comma between the first independent clause and the coordinating conjunction. **Example:** *My brother likes the mountains, but I like the beach.* 

To help you remember the coordinating conjunctions, think of the words "FAN BOYS".

#### For And Nor But Or Yet So

Combine the sentences using a comma and a coordinating conjunction.  1. I don't want to argue with you. I don't want to give in.
2. She had a lot of friends. She was a friendly girl.
3. I had a cute puppy. I lost him.
4. He studied for the test. He got a good grade.
5. Jim can boil eggs. Sally can make toast.
6. We can go to Disneyland. We can go to Sea World.
7. Dan moved to Michigan. He moved home again.
8. They didn't want to be late. They hurried.
9. Jill runs a mile every day. She swims on Fridays.
10. You can choose vanilla ice cream. You can choose chocolate.

## Sentence Diagramming: Conjunctions

Conjunctions connect two words or phrases together. When you diagram a sentence, you put the two words or phrases in a bracket, connected to the conjunction with a dotted line.

Diagram each sentence below.

1. The black and brown dog howled at the moon.

Jane

Mary

Went

Mary

movies

2. They ate chicken and vegetables for dinner.

3. The boys exercise or study after school.

4. Kaylee and Mike asked John and Christy for help.

5. We laughed and giggled at the clowns and the acrobats.

## **Science Unit 14**

Fill in the blanks and then write the question on one side of an index card and the definition on the other. Keep the flash cards to quiz yourself daily.

2) What is the Law of Conservation of Energy, and
what are two kinds of energy?
A) The Law of Conservation of Energy states that
cannot be created or
Two kinds of energy are
and

## TIMELINE Unit 14

#### Directions:

Write the numbers 1 through 8 next to the items below to indicate their chronological order. For further practice, cut at the dotted lines and practice putting the strips in order.

The Declaration of Independence: July 4, 1776
The Stamp Act, the Tax on tea, and the Boston Tea Party
The Constitution Becomes Law
Cornwallis Surrenders at Yorktown
The Battle of Lexington Begins the Revolutionary War
George Washington
The Louisiana Purchase and Lewis and Clark
The French Revolution: 1789

#### **MUSIC HISTORY**

Title of I	Piece:	
Compose	er:	
<b>Dynamics</b> - Is the musicombination of both?	ic loud (forte), soft (piano), or a	<b>Rhythm</b> – Does the music move quickly, slowly, or both? Are there repeated rhythmic patterns?
Instrumentation - Do brass, percussion, or a co have solos?	you hear strings, woodwinds, mbination? Do any instruments	Mood – How does this music make you feel? Happy, sad, or something else?
	Work:	ISTORY
Artıst: _		
As you look at the work	of art, answer each question wi	ith a complete sentence.
What do I see?		
Why was this made?		
What do I wonder?		





## Colm Cille Club

Uear 3, Unit 15

#### **Timeline**

- **†** The War of 1812
- Battle of Waterloo Ends the Napoleonic Wars
- **†** The Trail of Tears
- † The Alamo, the Republic of Texas, and the Mexican War
- † The Gold Rush
- **†** Slavery
- Abraham Lincoln and the Civil War: 1861-1865

#### Math

1 tablespoon (tbsp) = 3 teaspoons (tsp) 1 ounce (oz.) = 2 tablespoon (tbsp) 1 teaspoon = 5 milliliters 1 tablespoon = 15 milliliters 1 ounce = 30 milliliters 1,000 milliliters = 1 liter

#### Geography

Mississippi River Missouri River Rocky Mountains Colorado River Cascades Great Basin Desert Sierra Nevada Mojave Dessert

#### Scripture

"Let the children come to me and do not hinder them, for to such belongs the kingdom of God. Truly, I say to you, whoever does not receive the kingdom of God like a child shall not enter it. " **Luke** 18:16-17

#### Religion

**Q:** How do priests exercise their power to change bread and wine into the body and blood of Christ?

**A:** Priests exercise their power to change bread and wine into the body and blood of Christ by repeating at the Consecration of the Mass the words of Christ: "This is My Body... this is My Blood."

#### Science

**Q:** What are two kinds of electricity?

A: Static and Current

#### Greek/Latin Roots

Ad – L – to, toward Jacio, Jactum – L - throw Pono, Positum – L - put

#### Grammar

A **preposition** is a word that shows the relationship of a noun or pronoun to another word in the sentence.

#### History

Nazi troops entered Poland in nineteen thirty-nine Now Britain and France had to draw the line.
The Allies and Axis were headed to war,
A war far more deadly than any before.
In forty-one US troops entered to fight
Against Germany and Japan with all their might.
An Atom bomb dropped in nineteen-forty five
At Hiroshima meant the war's end had arrived.

#### Latin

#### **Pater Noster**

Pater noster, qui es in caelis: sanctificetur Nomen Tuum; adveniat Regnum Tuum; fiat voluntas Tua, sicut in caelo, et in terra.

Panem nostrum quotidianum da nobis hodie; et dimitte nobis debita nostra,

sicut et nos dimittimus debitoribus nostris; et ne nos inducas in tentationem; sed libera nos a Malo.

#### Poetry I

## Oh Captain! My Captain! [cont...] Walt Whitman

My Captain does not answer, his lips are pale and still:

My father does not feel my arm, he has no pulse nor will;

The ship is anchor'd safe and sound, its voyage closed and done;

From fearful trip, the victor ship, comes in with object won;

Exult, O shores, and ring, O bells!
But I, with mournful tread,
Walk the deck my Captain lies,
Fallen cold and dead.

#### Poetry II

## To the Rhodora, on Whence the Flower Ralph Waldo Emerson

In May, when sea-winds pierced our solitudes, I found the fresh Rhodora in the woods, Spreading its leafless blooms in a damp nook, To please the desert and the sluggish brook.

The purple petals fallen in the pool Made the black water with their beauty gay; Here might the red-bird come his plumes to cool,

And court the flower that cheapens his array.

Rhodora! if the sages ask thee why This charm is wasted on the earth and sky, Tell them, dear, that, if eyes were made for seeing,

Then beauty is its own excuse for Being;

Why thou wert there, O rival of the rose! I never thought to ask; I never knew; But in my simple ignorance suppose The self-same power that brought me there, brought you.

#### Music History

George Gershwin, Modern American, 1898-1937

Rhapsody in Blue

#### Art History I

Rodin, The Thinker

#### Art History II

Wood, American Gothic

"Let the children come to me and
do mot hinder them, for to such
belongs the kingdom of God.
Truly I say to you, whoever does
not receive the kingdom of God
like a child shall not enter it."
Luke 1816-17

Name:

### Math Unit 15

Match each item on the left with the correct item on the right.

1. 1 tablespoon (tbsp)

• 30 milliliters (ml)

2. 1 ounce (oz.)

• 1 liter (I)

3. 1 teaspoon (tsp) •

• 15 milliliters (ml)

4. 1 tablespoon • (tbsp)

• 2 tablespoon (tbsp)

**5.** 1 ounce (oz)

• 5 milliliters (ml)

6. 1000 milliliters (ml) •

• 3 teaspoons (tsp)

Definition: A preposition is a word that shows the relationship of a noun or pronoun to another word in the sentence.

#### THE PREPOSITIONS SONG

(to the tune of "Yankee Doodle")

Aboard, about, above, across, after, against, along,

Amid, among, around, atop, at -

these are prepositions

Before, behind, below, beneath, beside, between, beyond,

By, concerning, down, during -

these are prepositions

Except, for, from, past, since, regarding, like near, of, off,

On, onto, out, outside, in, inside, into,

Through, throughout, to, toward, under, underneath,

Up, upon, until, within, without, with, over

... THE END!

Name:

## History Unit 15 - World War II

Fill in the best answer for each question.

#### **Word Box** 1939 1945 Allies Atom deadly Axis Britain forty-one Germany Hiroshima France Japan Nazi Poland \_\_\_\_\_ troops entered \_\_\_\_\_ in Now \_\_\_\_\_ and \_\_\_\_ had to draw the 2. line. The \_\_\_\_\_ and \_\_\_\_ were headed to 3. war, A war far more \_\_\_\_\_ than any before. In U.S. troops entered to fight 5. 6. Against \_\_\_\_\_ and \_\_\_\_ with all their might.

**7.** An \_\_\_\_\_ bomb dropped in \_\_\_\_\_,

8. At \_\_\_\_\_ meant the war's end had arrived.



#### **DIRECTIONS:**

- 1. Trace the Mississippi River red.
- 2. Trace the Missouri River green.
- 3. Draw small triangles to show the location of the Rocky Mountains.
- 4. Trace the Colorado River orange.
- 5. Draw small squares to show the location of the Cascades.
- 6. Draw a brown diamond to show the location of the Great Basin Desert.
- 7. Draw small circles to show the location of the Sierra Nevada.
- 8. Draw an orange diamond to show the location of the Mojave Desert.

O-bellsit-	zd.	n lies.	
i. and ring. G-bells!	nounful tread.	my Captain lies.	id dead.
shores, an		deck m	7-90
Fault. O-shous	Sut-el-with	Valle the deck	Fallen cold



### Convert from or to: oz, tsp or tbsp as requested.

Convert to or from ounces, teaspoons, tablespoons.

$$1. 30 \text{ tsp} = \text{floz}$$

$$^{2.}$$
 44 tbsp =

3. 
$$48 \text{ tbsp} = \text{floz} \quad ^{4.} 5 \text{ tbsp} =$$

$$^{4.}$$
 5 tbsp =

$$^{5.}$$
 6 tbsp =

$$floz$$
 6. 36  $floz =$ 

7. 47 tbsp = 
$$floz + tbsp$$
 8. 19 tsp =  $tbsp + tsp$ 

$$19 tsp =$$

$$9.7 \text{ tsp} =$$

$$^{10.}$$
 21 fl oz =

$$^{11}$$
. 34 fl oz =

$$^{12.}$$
 28 fl oz =

$$13. 5 tsp = floz$$

$$^{14.}$$
 9 fl oz =

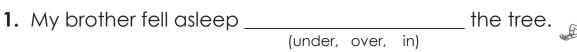
$$^{15.}$$
 40 fl oz =

$$^{16.}$$
 6 fl oz =

# A **preposition** is a word that shows the relationship of a noun or pronoun to another word in a sentence

### ( Prepositions )

Choose the best word to complete each sentence. Write the word on the line.





2. The bird sat \_\_\_\_\_ the branch. (with, off, on)



3. Judy held the sign \_\_\_\_\_ her head. to, above, in)



4. Jamal went \_\_\_\_\_ the beach.



**5.** Libby lays \_\_\_\_\_ her bed. (on, to, of)



6. Miles ran \_\_\_\_\_ the finish line. (of, out, to)



Name: \_\_\_\_\_

### Greek and Latin Roots Unit 15

Match each item on the left with the correct item on the right.

**1.** Ad

•

L-to, towards

2. Jacio, Jactum

•

• L-put

**3.** Pono, Positum

• L-throw

### **Religion Unit 15**

Write the answer to the question in a complete sentence. You may copy from your memory work sheet. Be sure to re-read and correct spelling and capitalization. Then read the answer aloud three times.

1)	How do priests exercise their power to change
	bread and wine into the body and blood of
	Christ?

### Pater Noster (Units 13-16)

Fill in the best answer for each question.

#### Word Box

debita libera

dimitte Malo nostrum tentationem

dimittimus nobis

inducas nostris

- **1.** Panem \_\_\_\_\_ quotidianum da \_\_\_\_\_ hodie:
- **2.** et \_\_\_\_\_\_ nobis \_\_\_\_\_ nostra,
- **3.** sicut et nos \_\_\_\_\_\_ debitoribus \_\_\_\_\_\_;
- **4.** et ne nos \_\_\_\_\_\_\_ in \_\_\_\_\_\_;
- **5.** sed \_\_\_\_\_\_ nos a \_\_\_\_\_\_.

Pane	m nostrum quoti	idianum
dar m	nobis-hodie:	
Et di	imitte nobis debit	ta mostra,
sicut	t et nos dimittin	WS
debita	oribus mostris:	

### **Converting Liters and Milliliters**

Complete the tables below and answer the questions that follow.

liters	1		9	
milliliters		5,000		30,000

milliliters	4,000			550,000
liters		6	23	

rule: multiply by 1,000

rule: divide by 1,000

a. How many liters are in 5,000 milliliters?

ы. How many milliliters are in 23 liters?

c. How many milliliters are in 9 liters?

d. How many liters are in 550,000 milliliters?

e. How many liters are in 20,000 milliliters?

f. How many milliliters are in 100 liters?

g. How many milliliters are in 11 liters?

- h. How many liters are in 890,000 milliliters?
- Brenda has a 1 liter bottle of shampoo that is only half-full. About how many milliliters of shampoo does she have in the bottle?
- \_\_\_\_
- j. Mr. Perkins changed the oil in his car. He bought 6 liters of oil. He put 4,500 mL in his car. How many milliliters of oil did he have left?

Name

Date

### **Measurement Conversion Word Problems - Liquid Volume**

- 1. Mrs. Smith is planning a class party for 18 students. She will be serving apple juice. If she serves 250 ml per student, how many liters of juice will she need to buy?
- 2. Mr. Green's lawn mower holds 600 milliliters of gasoline in the tank. He just filled his 6 liter gas can at the station. How many times will he be able to fill his lawn mower tank from the gas can?

liters

- \_\_\_\_\_
- 3. While Justin is in training, he is to drink 500 milliliters of water 4 times per day. How many liters of water will that be for one week?
- 4. A punch recipe calls for 3 liters ginger ale, 1.5 liters tropical fruit juice, and 500 milliliters pineapple juice. How much punch will the recipe make?

\_\_\_ liters

\_\_\_\_\_liters

- 5. Sean has 3 2-liter bottles of soda. If he divides the soda equally between himself and his 11 friends, how much soda will each person have?
- 6. Ann is baking 2 cakes, brownies, cookies and 2 pies for the bake sale. The recipes call for milk in the following amounts: 230 ml, 50 ml, 120 ml, 200 ml, 300 ml, and 100 ml. How much milk does she need in all?

milliliters

\_\_\_\_ liters

Name:	
11(11)(1)	

### **Prepositions**

A preposition is a word that shows a relationship between a noun (or pronoun) and some other word in the sentence.

Prepositions can show where people or things are located.

#### The girl walked <u>through</u> the door.

The preposition through describes where the girl walked in relation to the door.

#### My book is <u>under</u> the papers.

The preposition under describes where the book is in relation to the papers.

#### Prepositions can also show time relationships.

#### I went to the store before dinner.

The preposition before describes the time relationship between going to the store and making dinner.

#### We told ghost stories <u>during</u> the night.

The preposition during describes the time relationship between telling ghost stories and the night.

#### Circle the preposition in each sentence.

- 1. Dwight walked across the street.
- 2. Erin wandered into the pet store.
- 3. Michael left before lunchtime.
- 4. Jim's office is near the cafeteria.
- **5.** Angela fell asleep during class.
- 6. Andy drove around the block.
- 7. Under a warm blanket. Pam rested.
- 8. Stanley sat on his new rocking chair.

### **Science Unit 15**

Fill in the blanks and then write the question on one side of an index card and the definition on the other. Keep the flash cards to quiz yourself daily.

Q) What are to	wo kinds of electricity?	
A)	and	

# TIMELINE Unit 15

#### Directions:

Write the numbers 1 through 7 next to the items below to indicate their chronological order. For further practice, cut at the dotted lines and practice putting the strips in order.

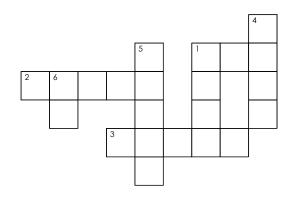
Abraham Lincoln and the Civil War: 1861-1865
Battle of Waterloo Ends the Napoleonic Wars
The Gold Rush
The War of 1812
The Trail of Tears
Slavery
The Alamo, the Republic of Texas, and the Mexican War

#### **MUSIC HISTORY**

Title of I	Piece:	
Compose	er:	
<b>Dynamics</b> - Is the musicombination of both?	ic loud (forte), soft (piano), or a	<b>Rhythm</b> – Does the music move quickly, slowly, or both? Are there repeated rhythmic patterns?
Instrumentation - Do brass, percussion, or a co have solos?	you hear strings, woodwinds, mbination? Do any instruments	Mood – How does this music make you feel? Happy, sad, or something else?
	Work:	ISTORY
Artıst: _		
As you look at the work	of art, answer each question wi	ith a complete sentence.
What do I see?		
Why was this made?		
What do I wonder?		

Name: \_\_\_\_\_

### Greek and Latin Roots Units 13-15



#### Across: →

- 1. L-before, for
- 2. L-throw
- 3. L-name

#### <u>Down</u>: <sup>↓</sup>

- 1. L-before
- **4.** L-put
- **5.** G-word, study

### Greek and Latin Roots Units 13-15

Note to Teacher / Parent: Copy the following word bank onto the back side of the crossword puzzle if you'd like.			
Word Bank:			
JACIO PONO	LOGOS PRAE	NOMEN PRO	



# Colm Cille Club

### Virtue: Graciousness and Courtesy

Year 3, Unit 16

#### Timeline

- Lee Surrenders to Grant at Appomattox
- **†** Reconstruction
- **†** Vatican I
- † The Industrial Revolution
- **†** The Victorian Era
- \* Saint Therese of Lisieux
- **†** Europe Colonizes Africa
- Immigrants Arrive through Ellis Island
- **†** New Inventions

#### Math

The perimeter of a poloygon = The sum of the length of its sides

The area of a rectangle = its base times its height

The area of a square = one of its sides squared

#### Geography

Sonoran Desert Rio Grande River Chihuahuan Desert Sierra Madres Gulf of Mexico Caribbean Sea West Indies Panama Canal

#### Scripture

"Let the children come to me and do not hinder them, for to such belongs the kingdom of God. Truly, I say to you, whoever does not receive the kingdom of God like a child shall not enter it. " **Luke** 18:16-17

#### Religion

**Q:** What is the Mass?

**A:** The Mass is the sacrifice of the New Law in which Christ, through the ministry of the priest, offers himself to God in an unbloody manner under the appearances of bread and wine.

#### Science

**Q:** What are three ways thermal energy is transferred? **A:** Conduction, Convection, Radiation

#### Greek/Latin Roots

Cum – L – with, together Figo, Fixum – L – attach Jungo, Junctum – L – join Digitus – L - finger

#### Grammar

Prepositions: Aboard, about, above, across, after, against, along, amid, among, around, atop, at, before, behind, below, beneath, beside, between, beyond, by, concerning, down, during, except, for, from, past, sine, regarding, like near, of, off, on, onto, out, outside, in, inside, into, through, throughout, to, toward, under, underneath, up, upon, until, within, without, with, over... THE END! (to the tune of "Yankee Doodle")

#### History

With Eastern bloc states behind Russia's Iron Curtain, A nuclear arms race made world peace uncertain. The Cold War was waged in ways mostly quite silent, In Korea and Vietnam the struggle was violent. Democracy, free speech, and a free market place, Were ideas the Communists didn't embrace. Both sides looked to space as a vast new frontier; Neil Armstrong's great leap on the moon made us cheer!

#### Latin

#### **Pater Noster**

Pater noster, qui es in caelis: sanctificetur Nomen Tuum; adveniat Regnum Tuum; fiat voluntas Tua, sicut in caelo, et in terra.
Panem nostrum quotidianum da nobis hodie; et dimitte nobis debita nostra, sicut et nos dimittimus debitoribus nostris; et ne nos inducas in tentationem; sed libera nos a Malo.

#### Poetry I

#### **Bed in Summer**

By Robert Louis Stevenson

In winter I get up at night
And dress by yellow candle-light.
In summer, quite the other way,
I have to go to bed by day.

I have to go to bed and see The birds still hopping on the tree, Or hear the grown-up people's feet Still going past me in the street.

And does it not seem hard to you, When all the sky is clear and blue, And I should like so much to play, To have to go to bed by day?

#### Poetry II

### To the Rhodora, on Whence the Flower Ralph Waldo Emerson

In May, when sea-winds pierced our solitudes, I found the fresh Rhodora in the woods, Spreading its leafless blooms in a damp nook, To please the desert and the sluggish brook.

The purple petals fallen in the pool Made the black water with their beauty gay; Here might the red-bird come his plumes to cool,

And court the flower that cheapens his array.

Rhodora! if the sages ask thee why This charm is wasted on the earth and sky, Tell them, dear, that, if eyes were made for seeing,

Then beauty is its own excuse for Being;

Why thou wert there, O rival of the rose! I never thought to ask; I never knew; But in my simple ignorance suppose The self-same power that brought me there, brought you.

#### Music History

George Gershwin, Modern American, 1898-1937

Concerto for Piano in F, I. Allegro

#### Art History I

Picasso, Portrait of Dora Maar

#### Art History II

Dali, The Persistence of Memory

"Let the children come to me and
do mot hinder them, for to such
belongs the kingdom of God.
Truly I say to you, whoever does
not receive the kingdom of God
like a child shall not enter it."
Luke 1816-17

Unit

Name:

### Math Unit 16-18

#### Match each item on the left with the correct item on the right.

The perimeter of • a polygon

• 1/2 its base times its height

2. The area of a rectangle

 Right triangle, isosceles triangle, equilateral triangle

The area of a square

one of its sides squared

4. The volume of a • rectangular solid

• 2 times Pi times its radius

The area of a triangle

• Pi times its radius squared

**6.** Three types of triangles

• 3.14

**7.** Pi

 The sum of the length of its sides

8. The circumference of a circle

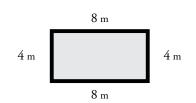
 its length time its width times its height

• Its base times its height

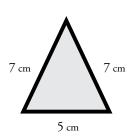
### **Perimeter**

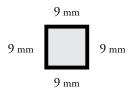
Find the perimeter of each polygon.

a.



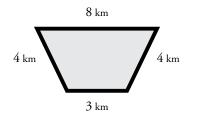
b.



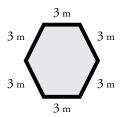


Perimeter = \_\_\_\_\_ Perimeter = \_\_\_\_\_ Perimeter = \_\_\_\_\_

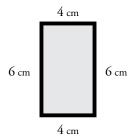
d.



e.



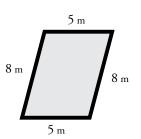
f.



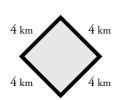
Perimeter = \_\_\_\_\_ Perimeter = \_\_\_\_\_

Perimeter = \_\_\_\_\_

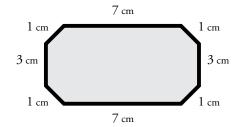
g.



h.



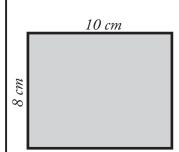
i.



Perimeter = \_\_\_\_\_ Perimeter = \_\_\_\_\_ Perimeter = \_\_\_\_\_

**Bonus Box:** Write the names of the polygons pictured above.

### Area of a Rectangle



To find the area of a rectangle, use the formula **length x width = area**. This formula is often written as  $l \times w = A$ .

The rectangle pictured here has a length of 10 cm and a width of 8 cm.

*l* = 10 cm

w = 8 cm

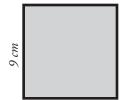
 $10 \text{ cm x } 8 \text{ cm} = 80 \text{ cm}^2$ 

Note that the area's unit is written as cm<sup>2</sup>.

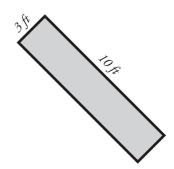
This is said as "square centimeters" or "centimeters squared".

Find the area of each rectangle.

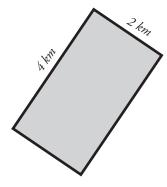
a.



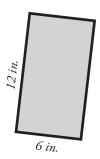
b.



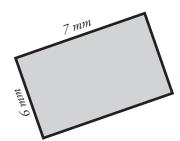
c.



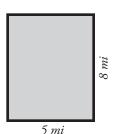
d.



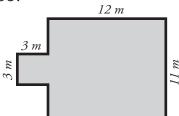
e.



f.



**Challenge:** Find the area of the polygon. All corners are 90°. Use the back if you need work space.



Name: \_\_\_\_\_

### **Grammar Unit 16 Prepositions 1**

M L F Ε U W M Α В D R 0 M Α R R Α В Τ Κ Τ В Ε C L Ρ U L Ζ L Κ Α В Ε F S В Н В Η Τ В 0 В Ε Н Ν D M Α Τ V Ε В Ε Ζ 0 Ν В 0 Ν Н M W Ν Α 0 W S Z Ε Υ R C R F R C Α В D D 0 D С R Ε Ε U Α Ν 0 0 Ε Ε D Ν Ν 0 R Α Ε L Κ В Ε В D D R В W Ν R R J Ε Α 0 S 0 Z Ν 0 Ε V Υ D 0 Α Ν D S Η Ν M V Ν В W Α Ζ Ν C F W U Τ S Ν J Ε 0 Ε ı V Χ В Α G Α Ν S Τ Н F F Ρ Ν F E С F С Τ J F Χ Ε Ρ R U Α 0 Ν D G G F F Ν Τ Ρ S M C Α L  $\circ$ G O A  $\bigcirc$ W U Н

Find the following words in the puzzle. Words are hidden  $\rightarrow \psi$  and  $\searrow$  .

ABOARD	AMONG	BESIDE	FOR
ABOUT	AROUND	BETWEEN	FROM
ABOVE	AT	BEYOND	
ACROSS	ATOP	BY	
AFTER	BEFORE	CONCERNING	

AGAINST BEHIND DOWN
ALONG BELOW DURING
AMID BENEATH EXCEPT

### History Unit 16 - The Cold War

Fill in the best answer for each question.

#### **Word Box**

moon speech

Armstrong Cold War Eastern Iron Curtain nuclear Vietnam

Communists Korea silent

Democracy market space

- 1. With \_\_\_\_\_ bloc states behind Russia's
- A \_\_\_\_\_ arms race made world peace uncertain. 2.
- The \_\_\_\_\_ was waged in ways mostly quite 3.
- In \_\_\_\_\_ and \_\_\_\_ the struggle was 4. violent.
- \_\_\_\_\_, free \_\_\_\_\_, and a free **5**. \_\_\_\_\_ place,

Nar	ne	
6.	Were ideas that	didn't embrace.
7.	Both sides looked to	as the final frontier;
8.	Neil made us cheer!	's great leap on the
	made os cheer:	



#### **DIRECTIONS:**

- 1. Draw a brown diamond to show the location of the Sonoran Desert.
- 2. Trace the Rio Grande River green.
- 3. Draw an orange diamond to show the location of the Chihuahuan Desert.
- 4. Draw small triangles to show the location of the Sierra Madre.
- 5. Label the Gulf of Mexico.
- 6. Label the Caribbean Sea.
- 7. Label the West Indies.
- 8. Draw in and label the Panama Canal.

Bed in Summer
by Robert Louis Stevenson
Am winter & get up at might
and dress by yellow candle-light.
Elm summer, quite the other way.
A have to go to bed by day.

Vlade-the black-water-with their-beaut

1

 $\begin{array}{c} 1\\1\\1\\1\\1\end{array}$ 

1

1 1 1

Ī

T

1

nis plumes to coo lere might the red-bird come !

 $\begin{matrix} 1 & 1 & 1 \\ 1 & 1 & 1 \\ 1 & 1 \end{matrix}$ 

1

1

And court the flower that cheapens his array

# (Area of a Rectangle)

To find the area of a rectangle, multiply the length by the width.

example:

8 m

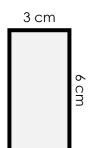
area =  $4 \text{ m} \times 8 \text{ m} = 32 \text{ square meters}$ 

Find the area of each rectangle by multiplying

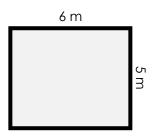
a.



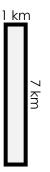
b.



C.



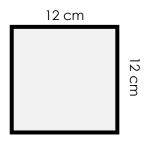
d.



e.

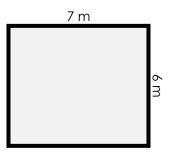


f.



area = \_\_\_\_\_ area = \_\_\_\_ area = \_\_\_\_

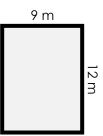
g.



h.



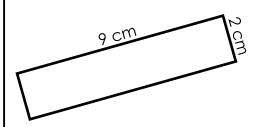
i.

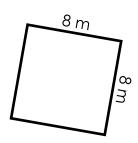


area = \_\_\_\_\_ area = \_\_\_\_ area = \_\_\_\_

### Areas of Rectangles

Find the areas of the rectangles. Be sure to include the units in your answer.

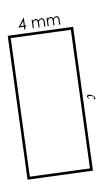




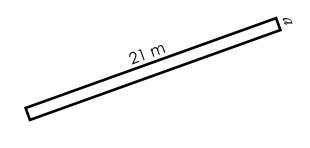


$$A =$$

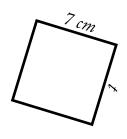
Find the lengths of the unknown sides. Be sure to include the units in your answer.



$$A = 36 \text{ mm}^2$$



 $A = 21 \text{ m}^2$ 



$$A = 49 \text{ cm}^2$$

Side 
$$c = \underline{\hspace{1cm}}$$

Side 
$$c =$$
\_\_\_\_\_\_ Side  $t =$ \_\_\_\_\_\_

Side 
$$t =$$

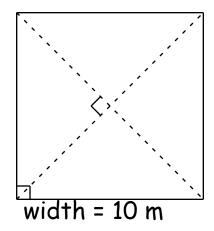
A rectangle has a width of 20 m and an area of 60 m. What is the length of the rectangle?

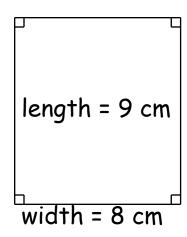
A rectangle has an area of 36 mm<sup>2</sup>. All of the sides are the same length.

What is the length of a single side?

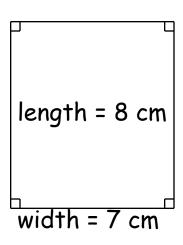
Date: \_\_\_\_\_

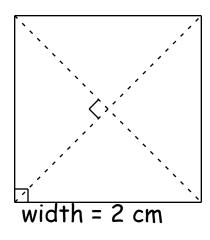
### Calculate Areas - Rectangles and Squares

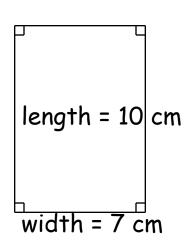


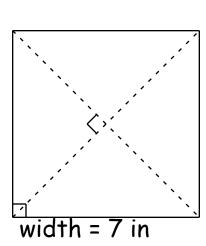


Area = \_\_\_\_\_









Name: \_\_\_\_\_

### **Grammar Unit 16 Prepositions 2**

C S Ι Ν F Τ Z Τ C Z Q Ρ R 0 M G Ν D L ı Κ Ε Ν Ε Α R Η 0 Κ J U C C U Ρ Τ Q S Ι Ν S 1 D F W R F Τ Χ W Ε Ν Ε W Н Ν F F Ε S Τ L 1 Τ 1 0 W 0 0 Α K W Н U Τ U Z W F Ε U В Τ 0 V 0 R Ρ Τ U Ν Τ L Τ C G M S D 0 M Α Α U F Ν D Ε R Ν Ε Α Τ Η Ν M Η L R U Ε Ρ Α S Τ K M Τ Η R 0 U G Н 0 Τ R U D V Ρ U Ν Ε R 0 Z Ν Τ 0 Ε R V D Υ D D C 0 В Χ U C 1 Κ W Ρ R Τ 0 V 0 R W S 7 C Υ U U Ρ 0 Ν U G 0 S F Q M Ν K С В W R F G Α R D Ν G M W Τ Η V

Find the following words in the puzzle. Words are hidden  $\rightarrow \psi$  and  $\searrow$  .

IN OUT TO WITHIN
INSIDE OUTSIDE TOWARD WITHOUT
INTO OVER UNDER
REGARDING PAST THROUGHOUT

OF LIKE NEAR UNTIL
OFF SINE UP
ON THROUGH UPON
ONTO UNDERNEATH WITH

Name: \_\_\_\_\_

### Greek and Latin Roots Unit 16

Match each item on the left with the correct item on the right.

**1.** Cum

•

• L-join

2. Figo, Fixum

•

L-with, together

3. Jungo, Junctum •

L-attach

4. Digitus

• L-finger

### **Religion Unit 16**

Write the answer to the question in a complete sentence. You may copy from your memory work sheet. Be sure to re-read and correct spelling and capitalization. Then read the answer aloud three times.

.)	What is the Mass?	

### Pater Noster (Units 13-16)

Fill in the best answer for each question.

#### Word Box

debita libera

dimitte Malo nostrum tentationem

dimittimus nobis

inducas nostris

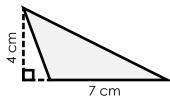
- **1.** Panem \_\_\_\_\_ quotidianum da \_\_\_\_\_ hodie:
- **2.** et \_\_\_\_\_\_ nobis \_\_\_\_\_ nostra,
- **3.** sicut et nos \_\_\_\_\_\_ debitoribus \_\_\_\_\_\_;
- **4.** et ne nos \_\_\_\_\_\_\_ in \_\_\_\_\_\_;
- **5.** sed \_\_\_\_\_\_ nos a \_\_\_\_\_\_.

et	me mo	v im	ducas	,	
in	tenta	tionem	nv:		 
	/ Liber	v mo:	<i></i> √ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	nalo.	 

## Area of a Triangle

To find the area of a triangle, use the formula **area** =  $\frac{1}{2}$  **x base x height** or **A** =  $\frac{1}{2}$  **x b x h**.

example:



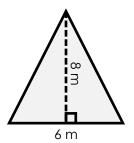
height = 4 cm  $A= 14 cm^2$ 

 $A = \frac{1}{2} \times b \times h$   $A = \frac{1}{2} \times 7 \text{ cm} \times 4 \text{ cm}$ 

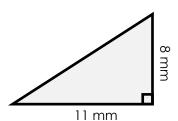
base = 7 cm  $A = \frac{1}{2} \times 28 \text{ cm}^2$ 

Find the area of each triangle.

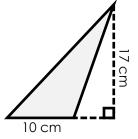
a.



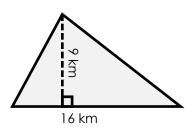
b.



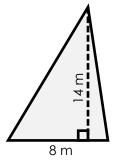
C.



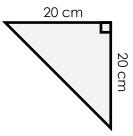
d.



e.



f.



Find the area of a triangle using the base and height measurements.

g.

$$h = 20 \text{ meters}$$

h.

$$h = 15$$
 centimeters

i.

$$b = 7$$
 kilometers

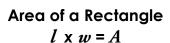
Name: \_

# Area of Rectangles & Triangles

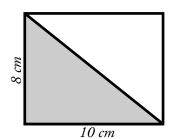
# Area of a Triangle

 $\frac{1}{2} \times (b \times b) = A$ 

To find the area of a trianale, multiply ½ x base x height.



To find the area of a rectangle, multiply length x width.



Area of the shaded triangle:

b = 10 cm

b = 8 cm

 $\frac{1}{2}$  x 10 cm x 8 cm = 40 cm<sup>2</sup>

Area of the rectangle:

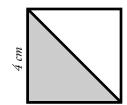
l = 10 cm

w = 8 cm

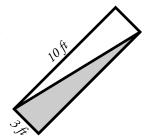
 $10 \text{ cm x } 8 \text{ cm} = 80 \text{ cm}^2$ 

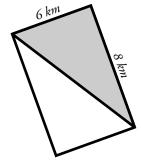
Find the area of each rectangle and shaded triangle.

a.



b.

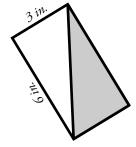




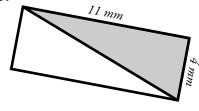
area of the square = \_\_\_\_\_\_ area of the rectangle = \_\_\_\_\_ area of the rectangle = \_\_\_\_\_

area of the triangle = \_\_\_\_\_\_ area of the triangle = \_\_\_\_\_ area of the triangle = \_\_\_\_\_

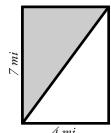
d.



e.



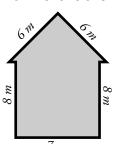
f.

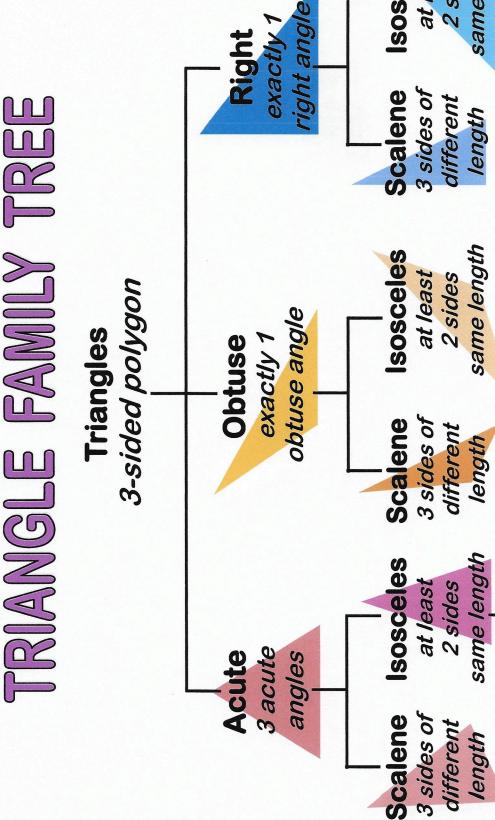


area of the rectangle = \_\_\_\_\_ area of the rectangle = \_\_\_\_ area of the rectangle = \_\_\_\_

area of the triangle = \_\_\_\_\_\_ area of the triangle = \_\_\_\_\_ area of the triangle = \_\_\_\_\_

Challenge: Find the area of the polygon. Use the back if you need work space.





same length Isosceles at least 2 sides 3 sides of different length

same length

different length Equilateral

are equal length all 3 sides

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# **Science Unit 16**

Fill in the blanks and then write the question on one side of an index card and the definition on the other. Keep the flash cards to quiz yourself daily.

,	
A)	
transferred?	
Q) What are three ways thermal end	ergy is

# TIMELINE Unit 16

### Directions:

Write the numbers 1 through 9 next to the items below to indicate their chronological order. For further practice, cut at the dotted lines and practice putting the strips in order.

The Industrial Revolution
Europe Colonizes Africa
The Victorian Era
Reconstruction
Saint Therese of Lisieux
Vatican I
Lee Surrenders to Grant at Appomattox
New Inventions
Immigrants Arrive through Ellis Island

# **MUSIC HISTORY**

Title of I	Piece:	
Compose	er:	
<b>Dynamics</b> - Is the musicombination of both?	ic loud (forte), soft (piano), or a	<b>Rhythm</b> – Does the music move quickly, slowly, or both? Are there repeated rhythmic patterns?
Instrumentation - Do brass, percussion, or a co have solos?	you hear strings, woodwinds, mbination? Do any instruments	Mood – How does this music make you feel? Happy, sad, or something else?
	Work:	ISTORY
Artıst: _		
As you look at the work	of art, answer each question wi	ith a complete sentence.
What do I see?		
Why was this made?		
What do I wonder?		



# Colm Cille Club

# Virtue: Graciousness and Courtesy

Year 3, Unit 17

### Timeline

- World War I: 1914-1918
- **†** Treaty of Versailles
- † The Russian Revolution
- **†** Our Lady of Fatima
- † The Great Depression
- World War II Begins: 1939
- **†** Pearl Harbor
- Hiroshima and Nagasaki: 1945
- Israel Becomes a State

# Math

The volume of a rectangular solid = its length times its width times its height

Area of a triangle= 1/2 its Base times its Height

Right triangle, isosceles triangle, equilateral triangle

# Geography

Mexico Mexico City Guatemala Belize Honduras El Salvador

Nicaragua Costa Rica

# Scripture

"When the Spirit of truth comes, he will guide you into all the truth; for he will not speak on his own authority, but whatever he hears he will speak, and he will declare to you the things that are to come."

John 16:13

# Religion

**Q:** Why is the Mass the same sacrifice as the sacrifice of the cross? **A:** The Mass is the same sacrifice as the sacrifice of the cross because in the Mass the victim is the same, and the principal priest is the same, Jesus Christ.

# Science

**Q:** How are electricity and magnetism related? **A:** A changing magnetic field creates an electric current, and an electric current creates a magnetic field.

### Greek/Latin Roots

Caput, Capitis – L – head Manus – L – hand Pes, Pedis – L - foot

### Grammar

An **interjection** is a word that expresses sudden or strong feeling.

# History

In Ireland, India, and African Nations, Independence and statehood replaced colonization. Inspired by Ghandi's non-violent fight, Reverend King led a movement for civil rights. Boycotts and protests against segregation Changed America's laws on discrimination.

### Latin

### Regina Caeli

Regina cæli, lætare, alleluia: Quia quem meruisti portare, alleluia, Resurrexit, sicut dixit, alleluia, Ora pro nobis Deum, alleluia.

# Poetry I

### **Bed in Summer**

By Robert Louis Stevenson

In winter I get up at night And dress by yellow candle-light. In summer, quite the other way, I have to go to bed by day.

I have to go to bed and see
The birds still hopping on the tree,
Or hear the grown-up people's feet
Still going past me in the street.

And does it not seem hard to you, When all the sky is clear and blue, And I should like so much to play, To have to go to bed by day?

# Poetry II

# **To the Rhodora, on Whence the Flower** Ralph Waldo Emerson

In May, when sea-winds pierced our solitudes, I found the fresh Rhodora in the woods, Spreading its leafless blooms in a damp nook, To please the desert and the sluggish brook.

The purple petals fallen in the pool Made the black water with their beauty gay; Here might the red-bird come his plumes to cool,

And court the flower that cheapens his array.

Rhodora! if the sages ask thee why
This charm is wasted on the earth and sky,
Tell them, dear, that, if eyes were made for
seeing,

Then beauty is its own excuse for Being;

Why thou wert there, O rival of the rose! I never thought to ask; I never knew; But in my simple ignorance suppose The self-same power that brought me there, brought you.

# **Music History**

Aaron Copland, Modern American, 1900-1990 *Rodeo, "Hoe-Down"* 

# Art History I

Rockwell, Four Freedoms, Freedom of Speech

# Art History II

Hopper, Nighthawks

When the Spirit of truth comes, he
will guide you into all the truth:
for he will not speak on his own
authority, but whatever he hears
he will speak, and he will declare
to you the things that are to come."
John 16:13

Name: \_\_\_\_\_

Unit

# Math Unit 16-18

Match each item on the left with the correct item on the right.

The perimeter of • a polygon

• 1/2 its base times its height

2. The area of a rectangle

 Right triangle, isosceles triangle, equilateral triangle

3. The area of a square

• one of its sides squared

**4.** The volume of a rectangular solid

• 2 times Pi times its radius

The area of a • triangle

• Pi times its radius squared

6. Three types of triangles

• 3.14

**7.** Pi

 The sum of the length of its sides

8. The circumference of a circle

 its length time its width times its height

The area of a • circle

• Its base times its height

# **Add an Interjection**

An interjection is a word or phrase that expresses emotion or feeling, gives a command or fills a silence. It usually begins a sentence, but sometimes it may interrupt a sentence or be at the end of a sentence.

Example: Yahoo! I made an A on the test!

In the example, *yahoo* is an interjection.

Write an interjection from the word bank in the blanks below. Make sure the interjection makes sense with the sentence. Use each interjection only once.

Word Bank			
yes	ugh	huh	gosh
gee	bye	oww	ah
hey	phew	hi	whoops

1	! You're in my chair!
2	, my name is Robert.
3	, this fish is smelly.
4	! I almost slipped.
5. That was a nice party,	?
6	, I want to go with you.
7	! See you later.
8. Snakes are slithery.	į.

Name:

# **History Unit 17 - Civil Rights**

Fill in the best answer for each question.

# **Word Box**

discrimination

African America King segregation

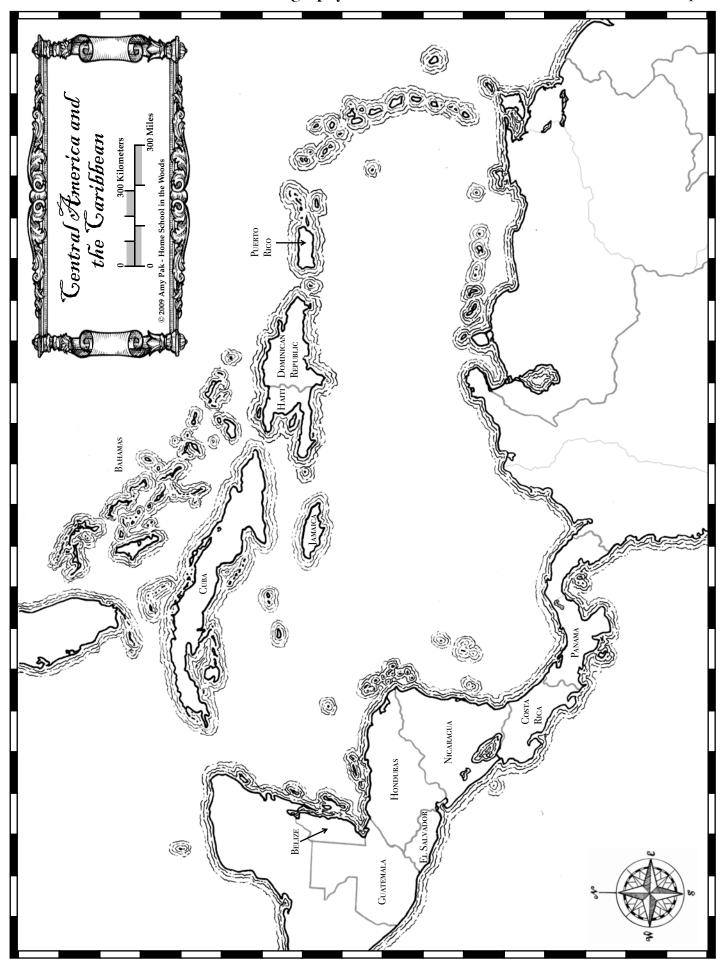
America civil colonization Ghandi Independence Ireland

- **1.** In \_\_\_\_\_\_, India, and \_\_\_\_\_\_ Nations,
- 2. \_\_\_\_\_ and statehood replaced \_\_\_\_\_.
- Inspired by \_\_\_\_\_\_\_\_'s non-violent fight, 3.
- 4. Reverend \_\_\_\_\_ led a movement for \_\_\_\_\_ rights.
- Boycotts and protests against \_\_\_\_\_\_, **5**.
- Changed \_\_\_\_\_\_\_\_\_'s laws on \_\_\_\_\_\_.



### **DIRECTIONS:**

- 1. Label the country of Mexico.
- 2. Draw a star to show the location of Mexico City.
- 3. Write a "G" over the country of Guatemala.
- 4. Write a "B" outside of the country of Belize and draw an arrow to show its location.
- 5. Write a "H" over the country of Honduras.
- 6. Write an "E" outside the country of El Salvador and draw an arrow to show its location.
- 7. Write a "N' over the country of Nicaragua.
- 8. Write "CR" over the country of Costa Rica.



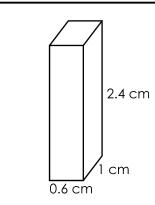
his charm is wasted on the earth and

them, dear, that, it eyes were made tor seeing. Ú

nen-Beauty is its own excuse tor Being:

Phodora! if the sages ask thee why
This charm is wasted on the earth and sky.
Tell them, deav, that, if eyes were
made for seeing.
Them Beauty is its our excuse for Being:

# Volume of a Rectangular Prism



To find the volume of a rectangular prism, multiply the length by the width by the height.

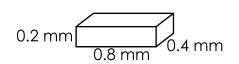
$$V = l \times w \times h$$

$$V = 0.6 \text{ cm} \times 1 \text{ cm} \times 2.4 \text{ cm}$$

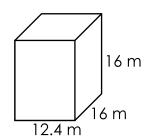
$$V = 1.44 \text{ cm}^3$$

Calculate the volume of each rectangular prism. Be sure to include units in your answer.

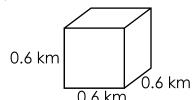
a.



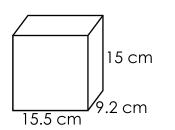
b.



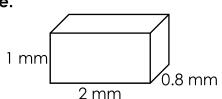
c.



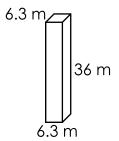
d.



e.



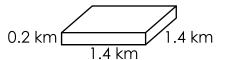
f.



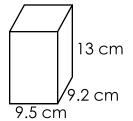
$$V =$$

$$V =$$

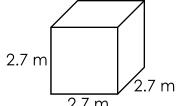
g.



h.



i.



$$V =$$

Name:	

# Interjections in Dialogue: Tom Sawyer

Below is a passage from Mark Twain's "Tom Sawyer." Read it carefully and circle ten interjections.

# Tom Sawyer: Chapter II

Tom went on whitewashing—paid no attention to the steamboat. Ben stared a moment and then said: "Hi-YI! YOU'RE up a stump, ain't you!"

No answer. Tom surveyed his last touch with the eye of an artist, then he gave his brush another gentle sweep and surveyed the result, as before. Ben ranged up alongside of him. Tom's mouth watered for the apple, but he stuck to his work. Ben said:

"Hello, old chap, you got to work, hey?"

Tom wheeled suddenly and said:

"Why, it's you, Ben! I warn't noticing."

"Say—I'm going in a-swimming, I am. Don't you wish you could? But of course you'd druther WORK—wouldn't you? Course you would!"

Tom contemplated the boy a bit, and said:

"What do you call work?"

"Why, ain't THAT work?"

Tom resumed his whitewashing, and answered carelessly:

"Well, maybe it is, and maybe it ain't. All I know, is, it suits Tom Sawyer."

"Oh come, now, you don't mean to let on that you LIKE it?"

The brush continued to move.

"Like it? Well, I don't see why I oughtn't to like it. Does a boy get a chance to whitewash a fence every day?"

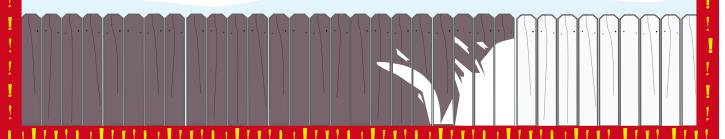
That put the thing in a new light. Ben stopped nibbling his apple. Tom swept his brush daintily back and forth—stepped back to note the effect—added a touch here and there—criticised the effect again—Ben watching every move and getting more and more interested, more and more absorbed. Presently he said:

"Say, Tom, let ME whitewash a little."

Tom considered, was about to consent; but he altered his mind:

"No—no—I reckon it wouldn't hardly do, Ben. You see, Aunt Polly's awful particular about this fence—right here on the street, you know—but if it was the back fence I wouldn't mind and SHE wouldn't. Yes, she's awful particular about this fence; it's got to be done very careful; I reckon there ain't one boy in a thousand, maybe two thousand, that can do it the way it's got to be done."

"No—is that so? Oh come, now—lemme just try. Only just a little—I'd let YOU, if you was me, Tom."



ļ

!

!

Ţ

Name: \_\_\_\_\_

# Greek and Latin Roots Unit 17

Match each item on the left with the correct item on the right.

1. Caput, Capitis

• L-head

2. Manus

•

• L-hand

3. Pes, Pedis

•

L-foot

# **Religion Unit 17**

Write the answer to the question in a complete sentence. You may copy from your memory work sheet. Be sure to re-read and correct spelling and capitalization. Then read the answer aloud three times.

L)	Why is the Mass the same sacrifice as the sacrifice
	of the cross?

Name:

# Regina Caeli (Units 17 and 18)

Fill in the best answer for each question.

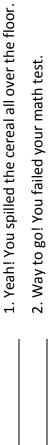
Word Box				
alleluia pro	caeli sicut	Deum	meruisti	

- **1.** Regina \_\_\_\_\_\_\_, laetare, \_\_\_\_\_\_;
- 2. Quia quem \_\_\_\_\_ portare, alleluia
- 3. Resurrexit, \_\_\_\_\_, dixit, alleluia,
- **4.** Ora \_\_\_\_\_\_, alleluia.

Regin	ra caeli.	lavtare	v. allelu	ia:
Quia	J-quem n	meruisti	portare	y,
alleli	iia.			
Resur	rexit, sic	ut dixit	t. allelu	iw.
Orai	pro nobi	is Deur	n, alleli	viav.

# **Using Interjections**

An **interjection** is a word or group of words used to express strong feelings or surprise. An exclamation point or comma is used to separate the interjection from the rest of the sentence. **DIRECTIONS**: Read each sentence below. Replace each wrong interjection with one that makes sense. Write your new interjection on the line.



2. Way to go! You failed your math test.

3.1... yikes ... lost your book.

4. Boo! I got straight As this semester!

5. Geez! I'm so glad you were able to make it!

6. Sorry! I appreciate this so much!

7. Excuse me, I'll see you next time then!

8. Eewww, this is the best cake I've ever eaten!

9. Yuck. This meal is delicious.

10. No! I am so glad that we are in the same class this year!

11. Woohoo! I did everything I was supposed to, yet I still got a bad grade.

12. Oh nuts. I won the game.

13. Ugh. I love the smell of roses.

14. Awwww! Doesn't that trash can reek?

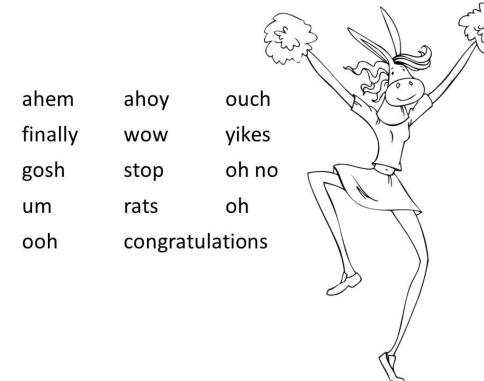
15. "Busted!" Mary cried when she opened the gift.



4.

# **Choosing Interjections**

**DIRECTIONS**: Choose an interjection from the Word Bank, or think of your own interjection, to create sentences of your own.



1.		
2.		

3.

\_\_\_\_\_

5. 6.

7.

8.

# **Science Unit 17**

Fill in the blanks and then write the question on one side of an index card and the definition on the other. Keep the flash cards to quiz yourself daily.

Q)	How are electricity and magnetism	related?
A)	A changing magnetic field	an
	electric, and an _	
	current creates a	field.

# **Magnetic Attraction**

Tell whether each pair of magnets will **attract** or **repel**.

attract repel	attract repel	attract repel
attract repel	S N S attract repel	attract repel
dilidei lopei	dilidei Topoi	dilidei lepei
attract repel	attract repel	attract repel

# TIMELINE Unit 17

### Directions:

Write the numbers 1 through 9 next to the items below to indicate their chronological order. For further practice, cut at the dotted lines and practice putting the strips in order.

Treaty of Versailles
World War II Begins: 1939
World War I: 1914-1918
Our Lady of Fatima
Pearl Harbor
Israel Becomes a State
The Russian Revolution
The Great Depression
Hiroshima and Nagasaki: 1945

# **MUSIC HISTORY**

Title of I	Piece:		
Compose	er:		
<b>Dynamics</b> - Is the music loud (forte), soft (piano), or a combination of both?		<b>Rhythm</b> – Does the music move quickly, slowly, or both Are there repeated rhythmic patterns?	
Instrumentation - Do brass, percussion, or a co have solos?	you hear strings, woodwinds, mbination? Do any instruments	Mood – How does this music make you feel? Happy, sad, or something else?	
	Work:	ISTORY	
Artıst: _			
As you look at the work	of art, answer each question wi	ith a complete sentence.	
What do I see?			
Why was this made?			
What do I wonder?			



# Colm Cille Club

# Virtue: Graciousness and Courtesy

Year 3, Unit 18

# Timeline

- **†** The Cold War
- † The Korean War and the Vietnam War
- The Civil Rights Movement
- **†** Vatican II
- Neil ArmstrongWalks on the Moon
- Middle Eastern Conflicts
- Berlin Wall Falls:1989
- **†** Saint John Paul II

# Math

Pi = 3.14

The circumference of a circle = 2 times pi times its radius

The area of a circle = pi times its radius squared

# Geography

Panama
Jamaica
Cuba
Haiti
Dominican Republic
Bahamas
Puerto Rico

# Scripture

"When the Spirit of truth comes, he will guide you into all the truth; for he will not speak on his own authority, but whatever he hears he will speak, and he will declare to you the things that are to come." **John 16:13** 

# Religion

**Q:** Is there any difference between the sacrifice of the cross and the sacrifice of the mass?

**A:** The manner in which the sacrifice is offered is different.

### Science

**Q:** What is sound?

**A:** Sound is a form of energy that travels in a wave and is caused by vibrations.

**Q:** What are three ways light can interact with matter?

A: Light can be absorbed, reflected, and refracted.

### Greek/Latin Roots

Bracchium – L – arm Dens, Dentis – L – tooth Corpus, Corporis – L - body

# Grammar

**Synonyms** are words that have the same meaning. **Antonyms** are opposites.

# History

Solidarity in Poland gave people great hope, Encouraged by John Paul, the first Polish pope. Reagan said, "Gorbachev, tear down this wall!" The Autumn of Nations brought Communist fall. In nineteen eighty-nine the Berlin wall came down, Soon the USSR could no longer be found.

### Latin

### Regina Caeli

Regina cæli, lætare, alleluia: Quia quem meruisti portare, alleluia, Resurrexit, sicut dixit, alleluia, Ora pro nobis Deum, alleluia.

# Poetry I

### **Bed in Summer**

By Robert Louis Stevenson

In winter I get up at night And dress by yellow candle-light. In summer, quite the other way, I have to go to bed by day.

I have to go to bed and see The birds still hopping on the tree, Or hear the grown-up people's feet Still going past me in the street.

And does it not seem hard to you, When all the sky is clear and blue, And I should like so much to play, To have to go to bed by day?

# Poetry II

# **To the Rhodora, on Whence the Flower** Ralph Waldo Emerson

In May, when sea-winds pierced our solitudes, I found the fresh Rhodora in the woods, Spreading its leafless blooms in a damp nook, To please the desert and the sluggish brook.

The purple petals fallen in the pool Made the black water with their beauty gay; Here might the red-bird come his plumes to cool.

And court the flower that cheapens his array.

Rhodora! if the sages ask thee why This charm is wasted on the earth and sky, Tell them, dear, that, if eyes were made for seeing,

Then beauty is its own excuse for Being;

Why thou wert there, O rival of the rose!
I never thought to ask; I never knew;
But in my simple ignorance suppose
The self-same power that brought me there,
brought you.

# Music History

Aaron Copland, Modern American, 1900-1990 *Appalachian Spring, "Doppio movimento"* 

# Art History I

Warhol, Campbell's Soup

# Art History II

Rothko, No. 14

When the Spirit of truth comes, he
will guide you into all the truth:
for he will not speak on his own
authority, but whatever he hears
he will speak, and he will declare
to you the things that are to come."
John 16:13

Unit

Name:

# Math Unit 16-18

# Match each item on the left with the correct item on the right.

The perimeter of • a polygon

• 1/2 its base times its height

2. The area of a rectangle

 Right triangle, isosceles triangle, equilateral triangle

The area of a square

one of its sides squared

4. The volume of a • rectangular solid

• 2 times Pi times its radius

The area of a triangle

• Pi times its radius squared

6. Three types of triangles

• 3.14

**7.** Pi

 The sum of the length of its sides

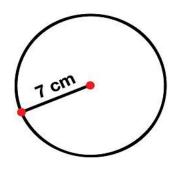
8. The circumference of a circle

 its length time its width times its height

The area of a • circle

• Its base times its height

# Radius, Diameter, & Circumference

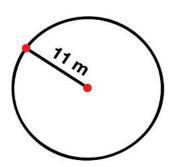


Find the raidus, diameter, and circumference of each circle. Use 3.14 for pi.

The radius of this circle is \_\_\_\_\_\_.

The diameter of this circle is \_\_\_\_\_\_.

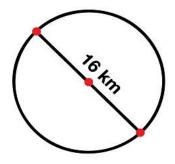
The circumference of this circle is \_\_\_\_\_\_.



The radius of this circle is \_\_\_\_\_\_.

The diameter of this circle is \_\_\_\_\_\_.

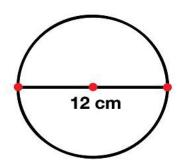
The circumference of this circle is \_\_\_\_\_\_.



The radius of this circle is \_\_\_\_\_\_.

The diameter of this circle is \_\_\_\_\_\_.

The circumference of this circle is \_\_\_\_\_\_.



The radius of this circle is \_\_\_\_\_\_.

The diameter of this circle is \_\_\_\_\_\_.

The circumference of this circle is \_\_\_\_\_\_.

Adjective	Synonyms
-----------	----------

Name:	

Adjectives describe nouns. They give information about something or someone that we can discover with our senses. They tell how he/she/it looks, feels, sounds, smells, or tastes.

Read the sentence. Circle the adjective. Rewrite the sentence using an adjective from the word box that is the synonym of the adjective in the first sentence.

		Word Box		
filthy	pretty	sad	expensive	torn
fragrant	fast	fluffy	funny	old
delicious	hungry	excellent	cheerful	plain

1. The house is dirty.	The house is filthy.
2. The team is fantastic!	
3. The music is beautiful.	
4. The painting is costly.	
5. The girl is homely.	
6. The food is tasty.	
7. The car is quick.	
8. The film was depressing	
9. The child was happy.	
10. The flowers are aromatic.	
11. He is hilarious.	
12. The clouds are puffy.	
13. They are famished.	
14. The furniture is ancient.	
15. The jeans are ripped.	

Name:

# History Unit 18 - Berlin Wall

Fill in the best answer for each question.

## **Word Box**

1989 hope Reagan Berlin Communist
John Paul Poland USSR

Gorbachev Polish

1. Solidarity in \_\_\_\_\_ gave people great

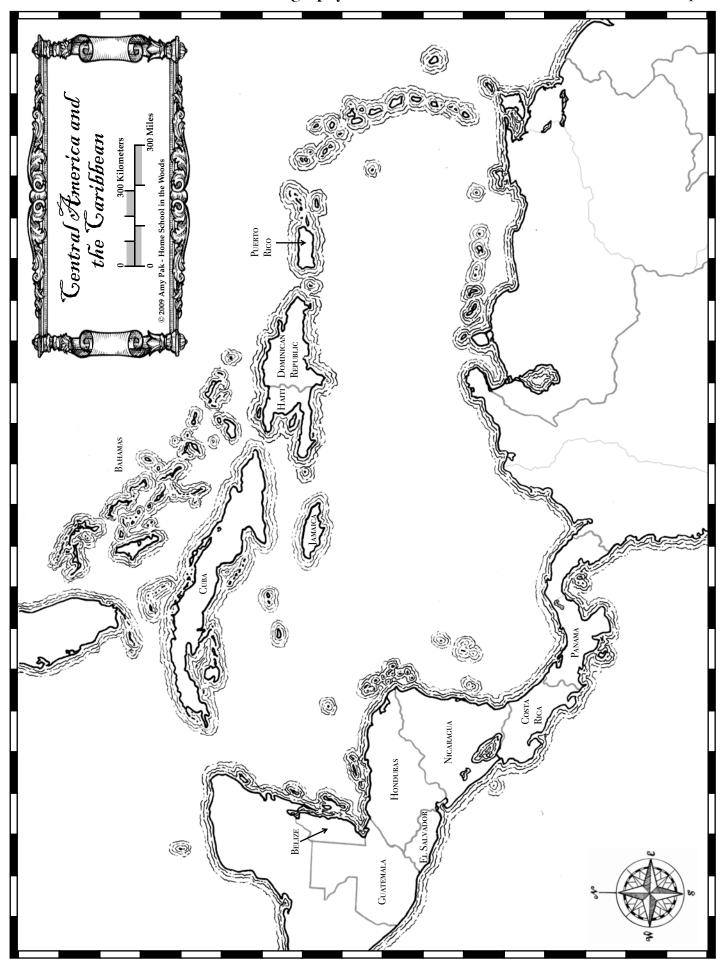
Encouraged by \_\_\_\_\_, the first \_\_\_\_\_ 2. pope.

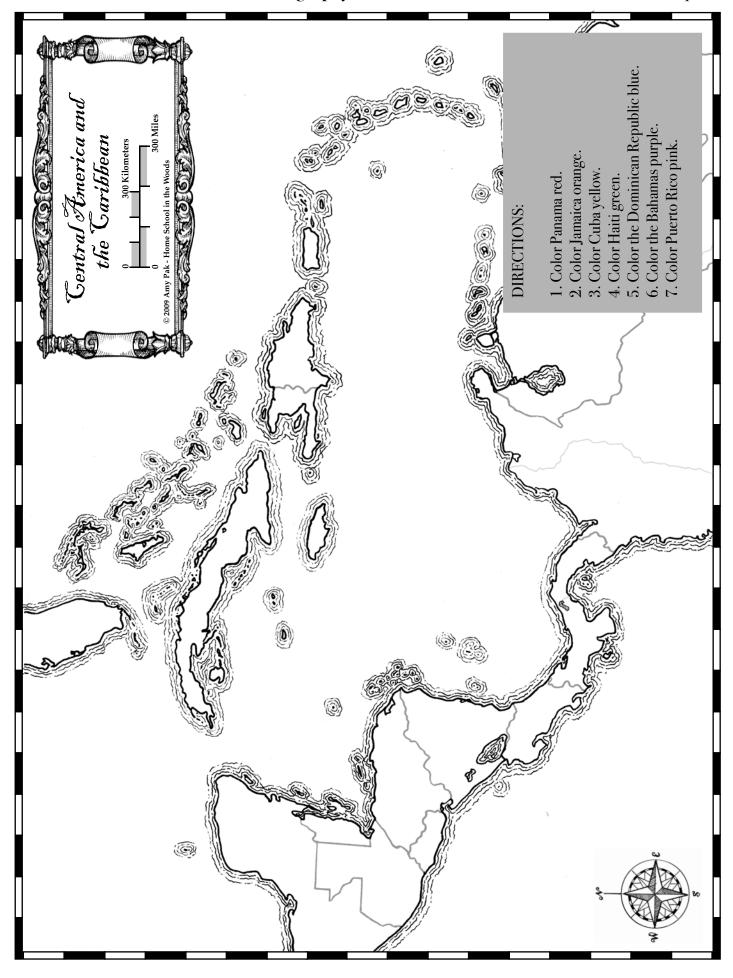
\_\_\_\_\_, tear down this wall!" 3.

The Autumn of Nations brought \_\_\_\_\_ fall.

In \_\_\_\_\_, the \_\_\_\_\_ Wall came down,

6. Soon the \_\_\_\_\_ could no longer be found.





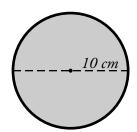
7	luer.	lay.	
to mor	M-bm	1 to 1	in
hard	leav a	much	hy da
nd does it not seem hard to you.	by is clear and blue.	like so much to play.	to hed by day?
mot		B	go to
rw it	hem all the si	nd el show	5 have to go
Ind-de	Them c	Ind-E	F har

Bed in Summer - Unit 18

|--|

# Circumference of a Circle

To find the circumference of a circle, use the formula **pi x diameter = circumference**. This formula is often written as  $C = \pi \times d$ .



The circle pictured here has a diameter of 10 cm.

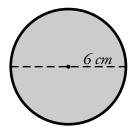
d = 10 cm

 $\pi \approx 3.14$ 

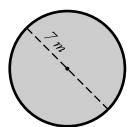
10 cm x 3.14 = 31.4 cm

Find the circumference of each circle. Use 3.14 for pi.

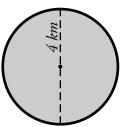
a.



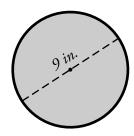
b.



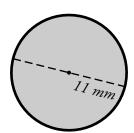
c.



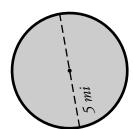
d.



e.



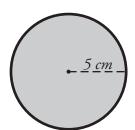
f.



**g.** Karla and Jeremy have a cicular pool with a diameter of 12 feet. What is the circumference of the pool?

## Area of a Circle

To find the area of a circle, use the formula **pi x radius**<sup>2</sup> = **area**. This formula is often written as  $A = \pi r^2$ .



The circle pictured here has a radius of 5 cm.

$$r = 5 \text{ cm}$$

$$\pi \approx 3.14$$

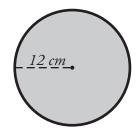
$$A = 3.14 \times (5 \text{ cm} \times 5 \text{ cm})$$

$$A = 3.14 \times 25 \text{ cm}^2$$

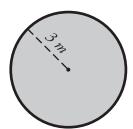
$$A = 78.50 \text{ cm}^2$$

Find the area of each circle. Use 3.14 for pi.

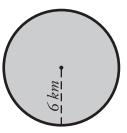
a.



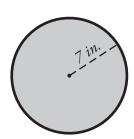
b.



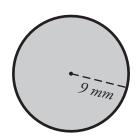
c.



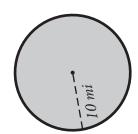
d.



e.



f.



**g.** Kaylee and Rory have a circular swimming pool. The pool has a cover that fits snuggly over the top of it. If the radius of the pool is 11 ft, what is the surface area of the cover?

Name: \_\_\_\_\_

## **Greek and Latin Roots Unit 18**

Match each item on the left with the correct item on the right.

1. Bracchium

•

L-tooth

2. Dens, Dentis

•

• L-body

3. Corpus, Corporis •

• L-arm

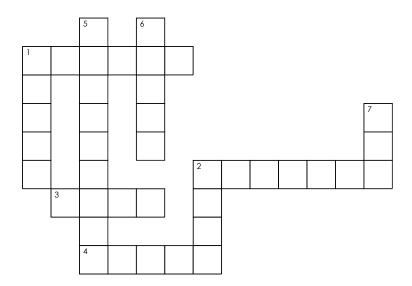
# **Religion Unit 18**

Write the answer to the question in a complete sentence. You may copy from your memory work sheet. Be sure to re-read and correct spelling and capitalization. Then read the answer aloud three times.

1)	Is there any difference between the sacrifice of
	the cross and the sacrifice of the mass?

Name: \_\_\_\_\_

## Greek and Latin Roots Units 16-18



## Across: →

- 1. L-body
- 2. L-finger
- 3. L-attach
- **4.** L-hand

### Down: <sup>↓</sup>

- 1. L-head
- 2. L-tooth
- **5.** L-arm
- **6.** L-join
- **7.** L-foot

## Greek and Latin Roots Units 16-18

Note to Teacher / Parent: Copy the following word bank onto the back side of the crossword puzzle if you'd like.

Word Bank:

BRACCHIUM CAPUT CORPUS
DENS DIGITUS FIGO

JUNGO MANUS PES

Name:

# Regina Caeli (Units 17 and 18)

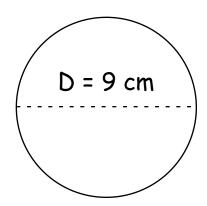
Fill in the best answer for each question.

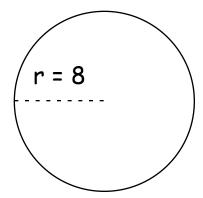
Word Box			
alleluia pro	caeli sicut	Deum	meruisti

- **1.** Regina \_\_\_\_\_\_\_, laetare, \_\_\_\_\_\_;
- 2. Quia quem \_\_\_\_\_ portare, alleluia
- 3. Resurrexit, \_\_\_\_\_, dixit, alleluia,
- **4.** Ora \_\_\_\_\_\_, alleluia.

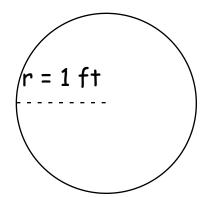
Regin	ra caeli.	lavtare	v. allelu	ia:
Quia	j-quemi-n	meruisti	portare	יי,
alleli	via.			
Resur	rexit, sic	ut dixit	t. allelu	iw.
Orai	pro nobi	is Deur	n, alleli	viav.

# Calculate Area Practice - Page 1 Calculate the area.





Area = \_\_\_\_\_ Area = \_\_\_\_ Area = \_\_\_\_



r = 5 in

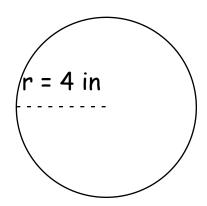
D = 4 cm

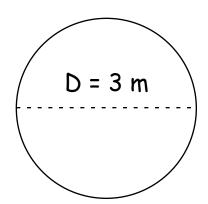
Area = \_\_\_\_\_ Area = \_\_\_\_ Area = \_\_\_\_

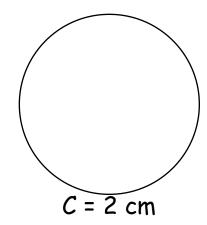
Area: Pi (3.14) x the radius (r) squared

**Diameter** = radius  $\times$  2

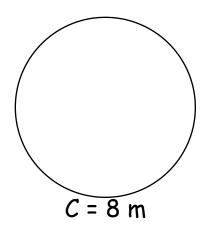
# Calculate Area Practice - Page 2 Calculate the area.



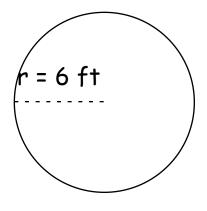


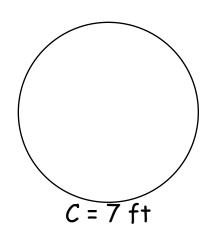


Area = \_\_\_\_\_ Area = \_\_\_\_ Area = \_\_\_\_



Area = \_\_\_\_\_ Area = \_\_\_\_ Area = \_\_\_\_





# **Science Unit 18**

Fill in the blanks and then write the question on one side of an index card and the definition on the other. Keep the flash cards to quiz yourself daily.

Q)	What is sounds?		
A)	Sound is a form of		that travels
	in a	and is caused	by
Q)	What are three ways lig	ht can interact	with
ma	tter?		
A)	Light can be	,	
and	d		

# TIMELINE Unit 18

#### Directions:

Write the numbers 1 through 8 next to the items below to indicate their chronological order. For further practice, cut at the dotted lines and practice putting the strips in order.

Vatican II
The Korean War and the Vietnam War
Neil Armstrong Walks on the Moon
The Cold War
Berlin Wall Falls: 1989
The Civil Rights Movement
Pope John Paul II
Middle Eastern Conflicts

## **MUSIC HISTORY**

Title of Piece:		
Compose	er:	
<b>Dynamics</b> - Is the musicombination of both?	ic loud (forte), soft (piano), or a	<b>Rhythm</b> – Does the music move quickly, slowly, or both? Are there repeated rhythmic patterns?
Instrumentation - Do brass, percussion, or a co have solos?	you hear strings, woodwinds, mbination? Do any instruments	Mood – How does this music make you feel? Happy, sad, or something else?
	Work:	ISTORY
Artist: _		
As you look at the work	of art, answer each question wi	ith a complete sentence.
What do I see?		
Why was this made?		
What do I wonder?		

# Subject Summaries

## Scripture

For God so loved the world, that he gave his only begotten Son, that whoever believes in him shall not perish but have eternal life. **John 3:16** 

"...I say to you that hear, Love your enemies, do good to those who hate you, bless those who curse you, pray for those who abuse you." **Luke 6: 27-28** 

"Come to me all who labor and are heavy laden, and I will give you rest. Take my yoke upon you and learn from me; for I am gentle and lowly of heart, and you will find rest for your soul. For my yoke is easy and my burden is light." **Mt. 11:28-30** 

"Let the children come to me and do not hinder them, for to such belongs the kingdom of God. Truly, I say to you, whoever does not receive the kingdom of God like a child shall not enter it. " **Luke 18:16-17** 

"When the Spirit of truth comes, he will guide you into all the truth; for he will not speak on his own authority, but whatever he hears he will speak, and he will declare to you the things that are to come." **John 16:13** 

## Religion

#### **UNIT 10**

**Q:** What is a sacrament?

**A:** A sacrament is an outward sign instituted by Christ to give grace.

#### **UNIT 11**

**Q:** How many sacraments are there?

**A:** There are seven sacraments: Baptism, Confirmation, Holy Eucharist, Penance, Anointing of the Sick, Holy Orders, and Matrimony.

#### **UNIT 12**

**Q:** Do the sacraments give Sanctifying grace?

**A:** The sacraments do give sanctifying grace.

**Q:** Does each of the sacraments also give a special grace?

**A:** Each of the sacraments also gives a special grace, called sacramental grace, which helps one to carry out the particular purpose of that sacrament.

#### **UNIT 13**

**Q:** What is the Holy Eucharist?

**A:** The Holy Eucharist is the Sacrament which contains the body and blood, soul and divinity, of our Lord Jesus Christ under the appearance of bread and wine.

#### **UNIT 14**

**Q:** What is the change of the entire substance of the bread and wine into the body and blood of Jesus Christ called?

**A:** The change of the entire substance of the bread and wine into the body and blood of Christ is called Transubstantiation.

#### **UNIT 15**

**Q:** How do priests exercise their power to change bread and wine into the body and blood of Christ?

**A:** Priests exercise their power to change bread and wine into the body and blood of Christ by repeating at the Consecration of the Mass the words of Christ: "This is My Body... this is My Blood."

#### **UNIT 16**

**0**: What is the Mass?

**A:** The Mass is the sacrifice of the New Law in which Christ, through the ministry of the priest, offers himself to God in an unbloody manner under the appearances of bread and wine.

#### **UNIT 17**

**0:** Why is the Mass the same sacrifice as the sacrifice of the cross?

**A:** The Mass is the same sacrifice as the sacrifice of the cross because in the Mass the victim is the same, and the principal priest is the same, Jesus Christ.

#### **UNIT 18**

**Q:** Is there any difference between the sacrifice of the cross and the sacrifice of the mass?

**A:** The manner in which the sacrifice is offered is different.

## Latin and Greek

#### **Pater Noster**

Pater noster, qui es in caelis:
sanctificetur Nomen Tuum;
adveniat Regnum Tuum;
fiat voluntas Tua,
sicut in caelo, et in terra.
Panem nostrum quotidianum da nobis hodie;
et dimitte nobis debita nostra,
sicut et nos dimittimus debitoribus nostris;
et ne nos inducas in tentationem;
sed libera nos a Malo.

#### Regina Caeli

Regina cæli, lætare, alleluia: Quia quem meruisti portare, alleluia, Resurrexit, sicut dixit, alleluia, Ora pro nobis Deum, alleluia.

#### Roots

Tele – G – far away Metron – G – measure Tropos – G – turn Philia – G – love, friendship

Phobos – G – fear Syn – G – with, together Thesis –G – put, place Kenesis – G – movement

Phone – G – sound Sonus – L – sound Skopeo – G – see Video, Visum – L – see

Logos – G – word, study Verbum – L – word Nomen, Nominis – L – name Pro – L – before, for Prae – L – before

Ad – L – to, towards Jacio, Jactum – L – throw Pono, Positum – L – put

Cum – L – with, together Figo, Fixum – L – attach Jungo, Junctum – L – join Digitus – L – finger

Caput, Capitis – L – head Manus – L – hand Pes, Pedis – L – foot

Bracchium – L – arm Dens, Dentis – L – tooth Corpus, Corporis – L – body

#### Science

#### Unit 10

**Q:** What are the six simple machines?

A: Lever, Wheel and Axle, Pulley, Inclined Plane, Wedge, Screw

#### Unit 11

**Q:** What is Newton's First Law of Motion?

**A:** An object at rest tends to stay at rest, and an object in motion tends to stay in motion, until an outside force acts on it.

#### Unit 12

**Q:** What is Newton's Third Law of Motion?

**A:** For every action, there is an equal and opposite reaction.

#### Unit 13

**Q:** What is Newton's Second Law of Motion?

**A:** Force equals mass times acceleration.

#### Unit 14

**Q:** What is the Law of Conservation of Energy, and what are two kinds of energy?

**A:** The Law of Conservation of Energy states that energy cannot be created or destroyed. Two kinds of energy are kinetic and potential.

#### Unit 15

**Q:** What are two kinds of electricity?

A: Static and Current

#### Unit 16

**Q:** What are three ways thermal energy is transferred?

A: Conduction, Convection, Radiation

#### Unit 17

**Q:** How are electricity and magnetism related?

**A:** A changing magnetic field creates an electric current, and an electric current creates a magnetic field.

#### Unit 18

**Q:** What is sound?

**A:** Sound is a form of energy that travels in a wave and is caused by vibrations.

**Q:** What are three ways light can interact with matter?

**A:** Light can be absorbed, reflected, and refracted.

## Grammar

- 1. The **subject** is the person, place, thing, or idea that is doing or being something.
- 2. A **verb phrase** is the main verb and all its helpers.
- 3. A **phrase** is a group of words without a subject and verb. It acts as a single part of speech.
- 4. A **clause** is a group of words with a subject and verb.
- 5. A **conjunction** is a word that joins words or groups of words together. *FANBOYS*.
- 6. A **preposition** is a word that shows the relationship of a noun or pronoun to another word in the sentence.
- 7. **Prepositions:** Aboard, about, above, across, after, against, along, amid, among, around, atop, at, before, behind, below, beneath, beside, between, beyond, by, concerning, down, during, except, for, from, past, sine, regarding, like near, of, off, on, onto, out, outside, in, inside, into, through, throughout, to, toward, under, underneath, up, upon, until, within, without, with, over... THE END! (to the tune of "Yankee Doodle")
- 8. An **interjection** is a word that expresses sudden or strong feeling.
- 9. **Synonyms** are words that have the same meaning. **Antonyms** are opposites.

## History

#### 10. The Industrial Revolution and the Victorian Era

Industrialization was a process by which People moved to big cities, and some grew quite rich. In factories laborers worked without rest; Steel rails and steam engines took many out West. For millions of immigrants, "huddled and poor," A better life lay through America's doors.

#### 11. European Colonization around the World

Quinine and steamships made it less of a gamble For Colonial powers in Africa's "scramble." Indigenous tribes of the coast and interior Were viewed by these empires as being inferior. An Indian colony was Britain's "crown jewel," But Boxers in China fought against foreign rule.

#### 12. World War I: 1914-1918

In Nineteen-fourteen Europe's "Great War" began With the murder of Austrian Archduke Ferdinand. Soon Russia, Great Britain, and France became allied Against "Central Powers." (The Germans led that side.) In 'seventeen Yankees arrived on the scene; Armistice brought peace in Nineteen eighteen, World War I left all Europe in shocked devastation, Woodrow Wilson promoted a new "League of Nations."

#### 13. The Russian Revolution

The Empire of Russia, led by Nicholas the second, Suffered more in the Great War than leaders had reckoned. The Czar, greatly weakened, abdicated from power, It was Vladimir Lenin and the Bolsheviks' hour. Workers claimed power in a Soviet nation, But Stalin's dictatorship caused mass starvation.

#### 14. The Great Depression

On October's Black Tuesday, nineteen twenty-nine, A crashing stock market hailed worldwide decline. The Dust Bowl, unemployment, and rising inflation Created hard times across the whole nation. In thirty-two Roosevelt brought a "New Deal," But only through war did the economy heal.

#### 15. World War II: 1939-1945

Nazi troops entered Poland in nineteen thirty-nine Now Britain and France had to draw the line.
The Allies and Axis were headed to war,
A war far more deadly than any before.
In forty-one US troops entered to fight
Against Germany and Japan with all their might.
An Atom bomb dropped in nineteen-forty five
At Hiroshima meant the war's end had arrived.

#### 16. The Cold War

With Eastern bloc states behind Russia's Iron Curtain, A nuclear arms race made world peace uncertain. The Cold War was waged in ways mostly quite silent, In Korea and Vietnam the struggle was violent. Democracy, free speech, and a free market place, Were ideas the Communists didn't embrace. Both sides looked to space as a vast new frontier; Neil Armstrong's great leap on the moon made us cheer!

#### 17. The Civil Rights Movement

In Ireland, India, and African Nations, Independence and statehood replaced colonization. Inspired by Ghandi's non-violent fight, Reverend King led a movement for civil rights. Boycotts and protests against segregation Changed America's laws on discrimination.

#### 18. Berlin Wall Falls: 1989

Solidarity in Poland gave people great hope, Encouraged by John Paul, the first Polish pope. Reagan said, "Gorbachev, tear down this wall!" The Autumn of Nations brought Communist fall. In nineteen eighty-nine the Berlin wall came down, Soon the USSR could no longer be found.

## Poetry I

#### Oh Captain! My Captain!

Walt Whitman

O CAPTAIN! my Captain! our fearful trip is done:

The ship has weather'd every rack, the prize we sought is won;

The port is near, the bells I hear, the people all exulting,

While follow eyes the steady keel, the vessel grim and daring:

But O heart! heart! heart! O the bleeding drops of red, Where on the deck my Captain lies, Fallen cold and dead.

O Captain! my Captain! rise up and hear the bells;

Rise up--for you the flag is flung--for you the bugle trills;

For you bouquets and ribbon'd wreaths--for you the shores a-crowding;

For you they call, the swaying mass, their eager faces turning;

Here Captain! dear father! This arm beneath your head; It is some dream that on the deck, You've fallen cold and dead.

My Captain does not answer, his lips are pale and still;

My father does not feel my arm, he has no pulse nor will;

The ship is anchor'd safe and sound, its voyage closed and done;

From fearful trip, the victor ship, comes in with object won;

Exult, O shores, and ring, O bells!
But I, with mournful tread,
Walk the deck my Captain lies,
Fallen cold and dead.

#### **Bed in Summer**

By Robert Louis Stevenson

In winter I get up at night
And dress by yellow candle-light.
In summer, quite the other way,
I have to go to bed by day.

I have to go to bed and see The birds still hopping on the tree, Or hear the grown-up people's feet Still going past me in the street.

And does it not seem hard to you, When all the sky is clear and blue, And I should like so much to play, To have to go to bed by day?

### Poetry II

#### The Charge of the Light Brigade

Alfred Lord Tennyson

Half a league, half a league,
Half a league onward,
All in the valley of Death
Rode the six hundred.
"Forward, the Light Brigade!
"Charge for the guns!" he said:
Into the valley of Death
Rode the six hundred.

"Forward, the Light Brigade!"
Was there a man dismay'd?
Not tho' the soldier knew
Someone had blunder'd:
Theirs not to make reply,
Theirs not to reason why,
Theirs but to do and die:
Into the valley of Death
Rode the six hundred.

Cannon to right of them,
Cannon to left of them,
Cannon in front of them
Volley'd and thunder'd;
Storm'd at with shot and shell,
Boldly they rode and well,
Into the jaws of Death,
Into the mouth of Hell
Rode the six hundred.

Flash'd all their sabres bare,
Flash'd as they turn'd in air,
Sabring the gunners there,
Charging an army, while
All the world wonder'd:
Plunged in the battery-smoke
Right thro' the line they broke;
Cossack and Russian
Reel'd from the sabre stroke
Shatter'd and sunder'd.
Then they rode back, but not
Not the six hundred.

Cannon to right of them,
Cannon to left of them,
Cannon behind them
Volley'd and thunder'd;
Storm'd at with shot and shell,
While horse and hero fell,
They that had fought so well
Came thro' the jaws of Death
Back from the mouth of Hell,
All that was left of them,
Left of six hundred.

When can their glory fade?
O the wild charge they made!
All the world wondered.
Honour the charge they made,
Honour the Light Brigade,
Noble six hundred.

To the Rhodora, on Whence the Flower Ralph Waldo Emerson

In May, when sea-winds pierced our solitudes, I found the fresh Rhodora in the woods, Spreading its leafless blooms in a damp nook, To please the desert and the sluggish brook.

The purple petals fallen in the pool Made the black water with their beauty gay; Here might the red-bird come his plumes to cool,

And court the flower that cheapens his array.

Rhodora! if the sages ask thee why This charm is wasted on the earth and sky, Tell them, dear, that, if eyes were made for seeing,

Then beauty is its own excuse for Being;

Why thou wert there, O rival of the rose! I never thought to ask; I never knew; But in my simple ignorance suppose The self-same power that brought me there, brought you.

## Geography

10. Canada Ottawa Yukon territory Northwest Territories

Nunavut

British Columbia

Alberta

11. Saskatchewan

Manitoba Ontario Quebec

Newfoundland and Labrador

New Brunswick Prince Edward Island

Nova Scotia

12. Bering Sea
Aleutian Islands
Alaska Range
Mount McKinley
Yukon River
Mackenzie River
Great Bear Lake

**Great Slave Lake** 

13. Greenland
Baffin Bay
Baffin Island
Hudson Bay
Hudson Strait
Labrador Sea
Gulf of St. Lawrence
St. Lawrence River

14. Appalachian Mountains Lake Superior

Lake Michigan Lake Huron Lake Erie Lake Ontario Ohio River

15. Mississippi River Missouri River

Rocky Mountains Colorado River Cascades

Great Basin Desert Sierra Nevada Mojave Dessert 16. Sonoran Desert Rio Grande River Chihuahuan Desert Sierra Madres Gulf of Mexico

Caribbean Sea West Indies Panama Canal

17. Mexico Mexico City Guatemala Belize Honduras El Salvador Nicaragua Costa Rica

18. Panama Jamaica Cuba Haiti

Dominican Republic

Bahamas Puerto Rico

#### Unit 1

The Universe is created, and the earth is formed
Prehistoric nomadic societies
Sumerians of Mesopotamia use
Cuneiform
Pharaoh Menes Unites Egypt
The Old Kingdom of Egypt and the
Pyramids
Abraham, Isaac, and Jacob: the
Patriarchs

#### Unit 4

Democracy in Athens Prophets of Israel The Babylonian Empire Destruction of Israel and Judah The Babylonian Captivity The Persian Empire The Republic of Rome Greece and the Persian Wars

#### Unit 2

The Middle Kingdom of Egypt Joseph and the Israelites in Egypt Hammurabi's Law The New Kingdom of Egypt Thutmose and Hatshepsut Moses in Egypt The Exodus from Egypt: 1400 BC The Ten Commandments

#### Unit 5

The Golden Age of Athens
The Peloponnesian War
Socrates, Plato, and Aristotle
Alexander the Great
The Punic Wars
Julius Caesar
The Battle of Actium
Caesar Augustus, First Roman
Emperor

#### Unit 3

Amenhotep and Tutankhamen The Phoenicians Israelite Kings: Saul, David, and Solomon Homer and the Trojan War Division of Israel The Assyrian Empire Rome is Founded: 753 BC Rise of Greece

#### Unit 6

The Annunciation

Christ the Savior Comes
Proclamation of the Kingdom
Institution of the Eucharist
The Crucifixion
The Resurrection
The Ascension
Pentecost: The Founding of the
Church

#### Unit 7

The Assumption of Mary
Roman Persecution of the Early
Church
The Destruction of Jerusalem
Diocletian Divides the Empire into
East and West
Constantine Legalizes Christianity
First Council of Nicaea
Saint Augustine
Alaric and the Barbarian Invasions

#### Unit 8

Council of Chalcedon
Western Roman empire Falls: 476 AD
Saint Benedict
Justinian and the Byzantine Empire
Mohammed Founds Islam
Battle of Tours
Charlemagne is crowned Holy Roman
Emperor
King Alfred of England

#### Unit 9

Leif Ericson and the Vikings Christian Church Splits into East and West: 1054 Kings, Castles, and Knights Battle of Hastings: 1066 The Crusades St. Francis and Saint Clare King John and the Magna Carta: 1215 Saint Thomas Aquinas

#### Unit 10

Marco Polo and Kublai Khan Papal Schism St. Catherine of Siena The Plague in Europe The Incas and the Aztecs The Hundred Years War Saint Joan of Arc Saves France Ottoman Turks Capture Constantinople: 1453

#### Unit 11

Gutenberg and the Printing Press
Prince Henry the Navigator
The Renaissance
The Spanish Inquisition
Christopher Columbus Discovers
America: 1492
Martin Luther and the Reformation
The Council of Trent
Da Gama and Magellan Sail

#### Unit 12

Cortez Conquers Mexico
Our Lady of Guadalupe
Saint Teresa of Avila
Czars in Russia
Cabot, Cartier, and Champlain Explore
Canada
The Ottoman Empire and the Battle of
Lepanto
Sir Francis Drake and the Spanish
Armada
Shakespeare and Elizabethan England

#### Unit 13

Founding of Jamestown: 1607
Henry Hudson Explores the Northeast
Pilgrims arrive in Plymouth on the
Mayflower: 1620
The 13 Colonies
The Ming Dynasty & the Ching
Dynasty
Shoguns in Japan
Louis XIV and Absolute Monarchs
The French and Indian war

#### Unit 14

The Stamp Act, a Tax on tea, & the Boston Tea Party
The Battle of Lexington Begins the Revolutionary War
The Declaration of Independence:
 July 4, 1776
George Washington
Cornwallis Surrenders at Yorktown
The Constitution becomes Law
The French Revolution: 1789
The Louisiana Purchase & Lewis and Clark

#### Unit 15

The War of 1812
Battle of Waterloo Ends the
Napoleonic Wars
The Trail of Tears
The Alamo, the Republic of Texas, and
the Mexican War
The Gold Rush
Slavery
Abraham Lincoln and the Civil War:
1861-1865

#### Unit 16

Lee Surrenders to Grant at
Appomattox
Reconstruction
Vatican I
The Industrial Revolution
The Victorian Era
Saint Therese of Lisieux
Europe Colonizes Africa
Immigrants Arrive through Ellis Island
New Inventions

#### Unit 17

World War I: 1914-1918
Treaty of Versailles
The Russian Revolution
Our Lady of Fatima
The Great Depression
World War II Begins: 1939
Pearl Harbor
Hiroshima and Nagasaki: 1945
Israel Becomes a State

#### Unit 18

The Cold War
The Korean War and the Vietnam War
The Civil Rights Movement
Vatican II
Neil Armstrong Walks on the Moon
Middle Eastern Conflicts
Berlin Wall Falls: 1989
Saint John Paul II

#### Math

#### Unit 10

The perfect squares: 1 4 9 16 25 36 49 64 81 100 121 144

#### Unit 11

The perfect Cubes: 1 8 27 64 125 216 343 512 729 1000

#### Unit 12

1 foot = 12 inches 3 feet = 1 yard 5,280 feet = 1 mile 1 mile = 1.6 kilometers

#### Unit 13

1 pound = 16 ounces 2,000 pounds = 1 ton 1 kilogram = 1,000 grams 1 kilogram = 2.2 pounds

#### Unit 14

1 inch = 2.54 centimeters 100 centimeters = 1 meter 1,000 meters = 1 kilometer

#### Unit 15

1 tablespoon (tbsp) = 3 teaspoons (tsp) 1 ounce (oz.) = 2 tablespoon (tbsp) 1 teaspoon = 5 milliliters 1 tablespoon = 15 milliliters 1 ounce = 30 milliliters 1,000 milliliters = 1 liter

#### Unit 16

The perimeter of a poloygon = The sum of the length of its sides The area of a rectangle = its base times its height The area of a square = one of its sides squared

#### Unit 17

The volume of a rectangular solid = its length times its width times its height Area of a triangle= 1/2 its Base times its Height Right triangle, isosceles triangle, equilateral triangle

#### Unit 18

Pi = 3.14
The circumference of a circle = 2 times pi times its radius
The area of a circle = pi times its radius squared

## Music History

#### Ludwig van Beethoven, Classical, 1770-1827

Unit 10: Mass in D Major, Op. 123 "Missa solemnis" Sanctus - Benedictus

Unit 11: String Quartet in C Major, Op. 59 "Razumovsky" No. 3, IV. Allegro motto

Unit 12: Fidelio, Op. 72, Act. 2 "Gott! Welch Dunkel hier"

#### Antonín Dvořák, Romantic, 1841-1904

Unit 13: Dvorak - New World Symphony, II. Largo

#### George Gershwin, Modern American, 1898-1937

Unit 14: An American in Paris

Unit 15: Rhapsody in Blue

Unit 16: Concerto for Piano in F, I. Allegro

#### Aaron Copland, Modern American, 1900-1990

Unit 17: Rodeo, "Hoe-Down"

Unit 18: Appalachian Spring, "Doppio movimento"

## Art History I

Unit 10	Van Gogh, Sunflowers
Unit 11	Homer, Snap the Whip
Unit 12	Renoir, The Umbrellas
Unit 13	Monet, Bridge over a Pond of Waterlilies
Unit 14	Remington, The Old Stage-Coach of the Plains
Unit 15	Rodin, The Thinker
Unit 16	Picasso, Portrait of Dora Maar
Unit 17	Rockwell, Four Freedoms, Freedom of Speech
Unit 18	Warhol, Campbell's Soup

## Art History II

Unit 10	Van Gogh, <i>The Night Sky</i>
Unit 11	Homer, Gulf Stream
Unit 12	Munch, The Scream
Unit 13	Sargent, The Windham Sisters
Unit 14	Sargent, Gassed
Unit 15	Wood, American Gothic
Unit 16	Dali, The Persistence of Memory
Unit 17	Hopper, Nighthawks
Unit 18	Rothko, No. 14