



# Colum Cille Club

*Virtue: Gratitude*

*Year 1, 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 Arc Saves France**
- ✦ **Ottoman Turks Capture Constantinople: 1453**

## Math

The perfect squares:

1 4 9 16 25  
36 49 64 81  
100 121 144  
169 196 225

## Geography

Gulf of Guinea  
Sao tome and Principe  
Equatorial Guinea  
Cameroon  
Central African Republic  
Gabon  
Republic of the Congo  
Democratic Republic of the Congo  
Congo River  
Lake Tanganyika

## Scripture

In the sixth month the angel Gabriel was sent from God to a city of Galilee named Nazareth, to a virgin betrothed to a man whose name was Joseph, of the house of David; and the virgin's name was Mary. Angel Gabriel came to her and said, "Hail, full of grace, the Lord is with you." **Luke 1:26-28**

## Religion

**Q:** What has happened to us on account of the sin of Adam?

**A:** On account of the sin of Adam, we, his descendants, come into the world deprived of sanctifying grace and inherit his punishment.

**Q:** What is this sin in us called?

**A:** This sin in us is called original sin.

## Science

**Q:** What are the major characteristics of the phylum arthropoda?

**A:** Arthropods have an exoskeleton, jointed appendages, and a segmented body.

**Q:** What are the five major classes of the phylum arthropoda?

**A:** Centipedes, Millipedes, Insects, Crustaceans, Arachnids

## Greek/Latin Roots

Astron – G – star  
Stella – L – star  
Dendron – G – tree  
Arbor, Arboris – L – tree

## Grammar

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

## History

The tales of the Iliad and Odyssey  
Were recited by Homer in 8th Century BC.  
These Archaic Greek poems, retold without cease,  
Are why Homer is known as "the man who taught Greece."

## Latin

### Salve Regina

Salve, Regina, Mater misericordiæ,  
vita, dulcedo, et spes nostra, salve.

Ad te clamamus exsules filii Hevæ,  
Ad te suspiramus, gementes et flentes  
in hac lacrimarum valle.

Eia, ergo, advocata nostra, illos tuos  
misericordes oculos ad nos converte;  
Et Jesum, benedictum fructum ventris tui,  
nobis post hoc exilium ostende.  
O clemens, O pia, O dulcis Virgo Maria.

## Poetry I

### The City Mouse and the Garden Mouse

By Christina Rossetti

*The city mouse lives in a house; -  
The garden mouse lives in a bower,  
He's friendly with the frogs and toads,  
And sees the pretty plants in flower.*

*The city mouse eats bread and cheese; -  
The garden mouse eats what he can;  
We will not grudge him seeds and stalks,  
Poor little timid furry man.*

## Music History

Franz Schubert

*Impromptu, Op. 90 No. 4 in A flat*

## Poetry II

### I dwell in Possibility

By Emily Dickinson

*I dwell in Possibility -  
A fairer House than Prose -  
More numerous of Windows -  
Superior - for Doors -*

*Of Chambers as the Cedars -  
Impregnable of eye -  
And for an everlasting Roof  
The Gambrels of the Sky -*

*Of Visitors - the fairest -  
For Occupation - This -  
The spreading wide my narrow Hands  
To gather Paradise -*

## Art History I:

*Bronze statue of Zeus, (or Poseidon), Greece,  
5th century BC*

## Art History II:

*Riace bronze, Greece, 5th century BC*



# Colm Cille Club

*Virtue: Gratitude*

*Year 1, Unit 11*

## Timeline

- ✦ **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**

## Math

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

## Geography

Angola  
Zambia  
Malawi  
Lake Malawi  
Namibia  
Botswana  
Kalahari Desert  
Zimbabwe  
Zambezi River

## Scripture

The angel Gabriel said to Mary, "Do not be afraid, Mary, for you have found favor with God. And behold, you will conceive in your womb and bear a son, and you shall call his name Jesus." **Luke 1: 30-31**

## Religion

**Q:** Was any human person ever preserved from original sin?

**A:** The Blessed Virgin Mary was preserved from original sin in view of the merits of her Divine Son; and this privilege is called her Immaculate Conception.

## Science

**Q:** What are the major characteristics of the class insects?

**A:** Insects have an exoskeleton, six jointed legs, a three-part segmented body, compound eyes, and two antennae.

**Q:** What are the stages of complete metamorphosis in insects?

**A:** Egg, Larva, Pupa, Adult

## Greek/Latin Roots

Chronos – G – time  
Tempus, Temporis – L – time

## Grammar

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

## History

Against Persia Ionian Greeks took a stand,  
And in 499 BC conflict began:  
To conquer all Greece was king Darius' aim,  
But Marathon brought brave Pheidippides fame.  
At Thermopylae Xerxes thought victory complete,  
But at Salamis Greek ships destroyed Persia's fleet.

<p><b>Latin</b></p> <p><b>Salve Regina</b> Salve, Regina, Mater misericordiæ, vita, dulcedo, et spes nostra, salve. Ad te clamamus exsules filii Hevæ, Ad te suspiramus, gementes et flentes in hac lacrimarum valle. Eia, ergo, advocata nostra, illos tuos misericordes oculos ad nos converte; Et Jesum, benedictum fructum ventris tui, nobis post hoc exilium ostende. O clemens, O pia, O dulcis Virgo Maria.</p> <p><b>Poetry I</b></p> <p><b>The City Mouse and the Garden Mouse</b> By Christina Rossetti</p> <p><i>The city mouse lives in a house; - The garden mouse lives in a bower, He's friendly with the frogs and toads, And sees the pretty plants in flower.</i></p> <p><i>The city mouse eats bread and cheese; - The garden mouse eats what he can; We will not grudge him seeds and stalks, Poor little timid furry man.</i></p>	<p><b>Poetry II</b></p> <p><b>I dwell in Possibility</b> By Emily Dickinson</p> <p><i>I dwell in Possibility - A fairer House than Prose - More numerous of Windows - Superior - for Doors -</i></p> <p><i>Of Chambers as the Cedars - Impregnable of eye - And for an everlasting Roof The Gambrels of the Sky -</i></p> <p><i>Of Visitors - the fairest - For Occupation - This - The spreading wide my narrow Hands To gather Paradise -</i></p>
<p><b>Music History</b> Franz Schubert</p> <p><i>Fantasy in F Minor, Op. 103 for Piano Duet, I. Allegro molto moderato</i></p>	<p><b>Art History I:</b> <i>Parthenon pediment, Greece, 5th century BC</i></p> <p><b>Art History II:</b> <i>Parthenon metope, Greece, 5th century BC</i></p>



# Columbille Club

*Virtue: Gratitude*

*Year 1, Unit 12*

## Timeline

- ✦ 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

## Math

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

## Geography

- Mozambique
- Mozambique Channel
- Comoros
- Madagascar
- Swaziland
- Lesotho
- South Africa
- Pretoria
- Cape of Good Hope

## Scripture

The angel Gabriel said to Mary, "Do not be afraid, Mary, for you have found favor with God. And behold, you will conceive in your womb and bear a son, and you shall call his name Jesus." **Luke 1: 30-31**

## Religion

**Q:** Is original sin the only kind of sin?

**A:** Original sin is not the only kind of sin; there is another kind, called actual sin, which we ourselves commit.

## Science

**Q:** What are the five classes of vertebrates?

**A:** Fish, Amphibians, Reptiles, Mammals, Birds.

**Q:** What are the major characteristics of the class mammals?

**A:** Mammals have backbones and hair, are warm-blooded, and they feed their young with milk from their own bodies.

## Greek/Latin Roots

- Para – G – beside
- Inter – L – between
- Techne – G – art, skill
- Ars, Artis – L – art, skill

## Grammar

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

## History

In Classical Greece great philosophers pondered,  
And schoolboys all knew where Odysseus wandered.  
In Athens democracy gave men a vote,  
And poets recited great epics by rote.  
Pythagoras figured and Socrates queried,  
And over their sculptures the Greek masters tarried.  
Greek thought from the 4th and 5th centuries BC  
Has been cherished by scholars throughout history.

## Latin

### Salve Regina

Salve, Regina, Mater misericordiæ,  
vita, dulcedo, et spes nostra, salve.  
Ad te clamamus exsules filii Hevæ,  
Ad te suspiramus, gementes et flentes  
in hac lacrimarum valle.

Eia, ergo, advocata nostra, illos tuos  
misericordes oculos ad nos converte;  
Et Jesum, benedictum fructum ventris tui,  
nobis post hoc exsilium ostende.  
O clemens, O pia, O dulcis Virgo Maria.

## Poetry I

### The Naming Of Cats

by T. S. Eliot

*The Naming of Cats is a difficult matter,  
It isn't just one of your holiday games;  
You may think at first I'm as mad as a hatter  
When I tell you, a cat must have THREE  
DIFFERENT NAMES.*

*First of all, there's the name that the family use  
daily,  
Such as Peter, Augustus, Alonzo or James,  
Such as Victor or Jonathan, George or Bill  
Bailey--  
All of them sensible everyday names.*

*There are fancier names if you think they  
sound sweeter,  
Some for the gentlemen, some for the dames:  
Such as Plato, Admetus, Electra, Demeter--  
But all of them sensible everyday names.*

*But I tell you, a cat needs a name that's  
particular,  
A name that's peculiar, and more dignified,  
Else how can he keep up his tail perpendicular,  
Or spread out his whiskers, or cherish his  
pride?*

...

## Poetry II

### The Tyger

By William Blake

*Tyger! Tyger! burning bright  
In the forest of the night  
What immortal hand or eye  
Could frame thy fearful symmetry?  
In what distant deeps or skies  
Burnt the fire of thine eyes?  
On what wings dare he aspire?  
What the hand dare seize the fire?  
And what shoulder, and what art,  
Could twist the sinews of thy heart?  
And when thy heart began to beat,  
What dread hand? And what dread feet?  
What the hammer? What the chain?  
In what furnace was thy brain?  
What the anvil? what dread grasp  
Dare its deadly terrors clasp?  
When the stars threw down their spears,  
And watered heaven with their tears,  
Did He smile his work to see?  
Did He who made the lamb make thee?  
Tyger! Tyger! burning bright  
In the forest of the night  
What immortal hand or eye  
Could frame thy fearful symmetry?*

## Music History

Franz Schubert

Mass No. 6 in Eb Major, "Kyrie"

## Art History I:

*Nike of Samothrace, Greece,  
2nd century BC*

## Art History II:

*Pergamon Altar, Greece, 2nd century BC*



# Colum Cille Club

*Virtue: Courage and Fortitude*

*Year 1, Unit 13*

## Timeline

- ✦ **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**

## Math

- 1 pound = 16 ounces
- 2,000 pounds = 1 ton
- 1 kilogram = 1,000 grams
- 1 kilogram = 2.2 pounds

## Geography

- China
- Beijing
- Tien Shan Mountains
- Kunlun Mountains
- Salween River
- Mekong River
- Yangtze River
- Gobi Desert

## Scripture

And Mary said, "My soul magnifies the Lord, and spirit rejoices in God my Savior, for he has regarded the low estate of his handmaiden. For behold, henceforth all generations will call me blessed." **Luke 1: 46-48**

## Religion

**Q:** How many kinds of actual sin are there?

**A:** There are two kinds of actual sin: mortal sin and venial sin.

## Science

**Q:** What are the parts of the food chain?

**A:** Producers, Consumers, Decomposers

**Q:** What are the three groups of animal consumers?

**A:** Herbivores, Carnivores, Omnivores

## Greek/Latin Roots

- Bios - G - life
- Vivo, Victum - L - live
- Mikros - G - small
- Megas - G - large, big
- Magnus - L - large, big

## Grammar

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

## History

Athens and Sparta were Greek city states;  
The difference between these two places was great.  
The Spartans were strict, and they fought without fear,  
Ruled by two kings, they held honor quite dear.  
In Athens democracy was more in fashion,  
And Athenians, too, could fight with great passion.  
By four hundred five BC Athens felt bleak.  
But the Peloponnesian Wars left both sides weak.

## Latin

### Salve Regina

Salve, Regina, Mater misericordiæ,  
vita, dulcedo, et spes nostra, salve.  
Ad te clamamus exsules filii Hevæ,  
Ad te suspiramus, gementes et flentes  
in hac lacrimarum valle.

Eia, ergo, advocata nostra, illos tuos  
misericordes oculos ad nos converte;  
Et Jesum, benedictum fructum ventris tui,  
nobis post hoc exsilium ostende.  
O clemens, O pia, O dulcis Virgo Maria.

## Poetry I

### The Naming Of Cats

by T. S. Eliot

*The Naming of Cats is a difficult matter,  
It isn't just one of your holiday games;  
You may think at first I'm as mad as a hatter  
When I tell you, a cat must have THREE  
DIFFERENT NAMES.*

*First of all, there's the name that the family use  
daily,  
Such as Peter, Augustus, Alonzo or James,  
Such as Victor or Jonathan, George or Bill Bailey-  
-  
All of them sensible everyday names.*

*There are fancier names if you think they sound  
sweeter,  
Some for the gentlemen, some for the dames:  
Such as Plato, Admetus, Electra, Demeter--  
But all of them sensible everyday names.*

*But I tell you, a cat needs a name that's particular,  
A name that's peculiar, and more dignified,  
Else how can he keep up his tail perpendicular,  
Or spread out his whiskers, or cherish his pride?*

...

## Poetry II

### The Tyger

By William Blake

*Tyger! Tyger! burning bright  
In the forest of the night  
What immortal hand or eye  
Could frame thy fearful symmetry?  
In what distant deeps or skies  
Burnt the fire of thine eyes?  
On what wings dare he aspire?  
What the hand dare seize the fire?  
And what shoulder, and what art,  
Could twist the sinews of thy heart?  
And when thy heart began to beat,  
What dread hand? and what dread feet?  
What the hammer? what the chain?  
In what furnace was thy brain?  
What the anvil? what dread grasp  
Dare its deadly terrors clasp?  
When the stars threw down their spears,  
And watered heaven with their tears,  
Did He smile his work to see?  
Did He who made the lamb make thee?  
Tyger! Tyger! burning bright  
In the forest of the night  
What immortal hand or eye  
Could frame thy fearful symmetry?*

## Music History

Johannes Brahms  
*Piano Concerto No. 1 in D Minor, Op. 15:  
III. Rondo*

## Art History I:

*Rosetta Stone, Egyptian, 2nd century BC*

## Art History II:

*Alexander & Darius mosaic, House of the  
Faun, Pompeii, 1st century BC*



# Colm Cille Club

*Virtue: Courage and Fortitude*

*Year 1, 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

Indus River  
India  
Nepal  
Himalayas  
Mount Everest  
Bhutan  
Bangladesh  
Bay of Bengal

## Scripture

And Mary said, "My soul magnifies the Lord, and spirit rejoices in God my Savior, for he has regarded the low estate of his handmaiden. For behold, henceforth all generations will call me blessed." **Luke 1: 46-48**

## Religion

**Q:** What are the chief sources of actual sin?

**A:** The chief sources of actual sin are: pride, covetousness, lust, anger, gluttony, envy, and sloth, and these are commonly called capital sins.

## Science

**Q:** What are the two parts of the skeletal system, and how many bones are in the human body?

**A:** The two parts of the skeletal system are axial and appendicular, and there are 206 bones in the human body.

**Q:** What are three kinds of muscle?

**A:** Skeletal, Smooth, Cardiac

## Greek/Latin Roots

Pater, Patris – L – father  
Mater, Matris – L – mother  
Frater, Fratis – L – brother  
Demos – G – people  
Populus – L – people

## Grammar

A **conjunction** is a word that joins words or groups of words together. **FANBOYS** - for, and, nor, but, or, yet, so

## History

Philip the second of Macedon's son  
Alexander was crowned when not yet twenty-one.  
Bucephalus carried him east with his troops,  
His sword cut the Gordian knot's famous loops.  
The Balkans and Egypt, then Persia all fell,  
His Empire with each year continued to swell.  
At death the young conqueror was thirty-three,  
A Hellenized world was his life's legacy.

## Latin

### Salve Regina

Salve, Regina, Mater misericordiæ,  
vita, dulcedo, et spes nostra, salve.  
Ad te clamamus exsules filii Hevæ,  
Ad te suspiramus, gementes et flentes  
in hac lacrimarum valle.  
Eia, ergo, advocata nostra, illos tuos  
misericordes oculos ad nos converte;  
Et Jesum, benedictum fructum ventris tui,  
nobis post hoc exsilium ostende.  
O clemens, O pia, O dulcis Virgo Maria.

## Poetry I

### The Naming Of Cats

by T. S. Eliot

*The Naming of Cats is a difficult matter,  
It isn't just one of your holiday games;  
You may think at first I'm as mad as a hatter  
When I tell you, a cat must have THREE  
DIFFERENT NAMES.*

*First of all, there's the name that the family use  
daily,  
Such as Peter, Augustus, Alonzo or James,  
Such as Victor or Jonathan, George or Bill Bailey-  
-  
All of them sensible everyday names.*

*There are fancier names if you think they sound  
sweeter,  
Some for the gentlemen, some for the dames:  
Such as Plato, Admetus, Electra, Demeter--  
But all of them sensible everyday names.*

*But I tell you, a cat needs a name that's particular,  
A name that's peculiar, and more dignified,  
Else how can he keep up his tail perpendicular,  
Or spread out his whiskers, or cherish his pride?*

...

## Poetry II

### The Tyger

By William Blake

*Tyger! Tyger! burning bright  
In the forest of the night  
What immortal hand or eye  
Could frame thy fearful symmetry?  
In what distant deeps or skies  
Burnt the fire of thine eyes?  
On what wings dare he aspire?  
What the hand dare seize the fire?  
And what shoulder, and what art,  
Could twist the sinews of thy heart?  
And when thy heart began to beat,  
What dread hand? And what dread feet?  
What the hammer? What the chain?  
In what furnace was thy brain?  
What the anvil? what dread grasp  
Dare its deadly terrors clasp?  
When the stars threw down their spears,  
And watered heaven with their tears,  
Did He smile his work to see?  
Did He who made the lamb make thee?  
Tyger! Tyger! burning bright  
In the forest of the night  
What immortal hand or eye  
Could frame thy fearful symmetry?*

## Music History

Johannes Brahms  
A German Requiem, Op. 45:  
*Selig sind, die da Leid tragen*

## Art History I:

*Garden Fresco, House of the Golden Bracelet,  
Pompeii, 1st century BC*

## Art History II:

*Dionysiac Frieze, Villa of the Mysteries,  
Pompeii, 1st century BC*



# Colm Cille Club

*Virtue: Courage and Fortitude*

*Year 1, 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 tablespoons (tbsp)  
1 teaspoon = 5 milliliters  
1 tablespoon = 15 milliliters  
1 ounce = 30 milliliters  
1,000 milliliters = 1 liter

## Geography

Sri Lanka  
Maldives  
Indian Ocean  
Burma  
Laos  
Thailand  
Cambodia  
Vietnam

## Scripture

“Lord, now let your servant depart in peace, according to your word; for my eyes have seen your salvation which you have prepared in the presence of all peoples, a light for revelation to the Gentiles, and for glory to your people Israel.” **Luke 2:29-32**

## Religion

**Q:** How can we keep from committing sin?

**A:** We can keep from committing sin by praying and by receiving the sacraments; by remembering the God is always with us; by recalling that our bodies are temples of the Holy Spirit; by keeping occupied with work or play; by promptly resisting the sources of sin within us; by avoiding the near occasions of sin.

## Science

**Q:** What are seven parts of the digestive system?

**A:** Mouth, Esophagus, Stomach, Small Intestine, Large Intestine, Liver, Pancreas

## Greek/Latin Roots

Polis – G – city  
Urbs, Urbis – L – city  
Pathos – G – feeling  
Autos – G – self

## Grammar

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

## History

On the banks of the Tiber a wolf shared her home  
With Remus and Romulus: founders of Rome.  
Descended from Troy, rumored partly divine,  
Romulus started a new royal line.  
By five hundred BC a king ruled no more,  
And consuls and senators came to the fore.  
*Res publica* set forth a balance of power,  
Cincinnatus' service was Rome's finest hour.

## Latin

### Salve Regina

Salve, Regina, Mater misericordiæ,  
vita, dulcedo, et spes nostra, salve.  
Ad te clamamus exsules filii Hevæ,  
Ad te suspiramus, gementes et flentes  
in hac lacrimarum valle.  
Eia, ergo, advocata nostra, illos tuos  
misericordes oculos ad nos converte;  
Et Jesum, benedictum fructum ventris tui,  
nobis post hoc exsilium ostende.  
O clemens, O pia, O dulcis Virgo Maria.

## Poetry I

### The Naming Of Cats

by T. S. Eliot

*The Naming of Cats is a difficult matter,  
It isn't just one of your holiday games;  
You may think at first I'm as mad as a hatter  
When I tell you, a cat must have THREE  
DIFFERENT NAMES.*

*First of all, there's the name that the family use  
daily,  
Such as Peter, Augustus, Alonzo or James,  
Such as Victor or Jonathan, George or Bill Bailey-  
-  
All of them sensible everyday names.*

*There are fancier names if you think they sound  
sweeter,  
Some for the gentlemen, some for the dames:  
Such as Plato, Admetus, Electra, Demeter--  
But all of them sensible everyday names.*

*But I tell you, a cat needs a name that's particular,  
A name that's peculiar, and more dignified,  
Else how can he keep up his tail perpendicular,  
Or spread out his whiskers, or cherish his pride?*

...

## Poetry II

### God's Grandeur

by Gerard Manley Hopkins

*The world is charged with the grandeur of God.  
It will flame out, like shining from shook foil;  
It gathers to a greatness, like the ooze of oil  
Crushed. Why do men then now not reckon his rod?*

*Generations have trod, have trod, have trod;  
And all is seared with trade; bleared, smeared  
with toil;  
And wears man's smudge and shares man's  
smell: the soil  
Is bare now, nor can foot feel, being shod.*

*And for all this, nature is never spent;  
There lives the dearest freshness deep down things;  
And though the last lights off the black West went*

*Oh, morning, at the brown brink eastward, springs -  
Because the Holy Ghost over the bent  
World broods with warm breast and with ah! bright  
wings.*

## Music History

Johannes Brahms  
Hungarian Dance No. 5

## Art History I:

Augustus Prima Porta, Rome, 1st century AD

## Art History II:

Ara Pacis of Augustus, Rome, 1st century AD



# Colm Cille Club

*Virtue: Hope*

*Year 1, 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 polygon = 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

North Korea  
South Korea  
Yellow Sea  
Japan  
Tokyo  
Sea of Japan  
Taiwan

## Scripture

“Lord, now let your servant depart in peace, according to your word; for my eyes have seen your salvation which you have prepared in the presence of all peoples, a light for revelation to the Gentiles, and for glory to your people Israel.” **Luke 2:29-32**

## Religion

**Q:** What is the chief teaching of the Catholic Church about Jesus Christ?

**A:** The chief teaching of the Catholic Church about Jesus Christ is that He is God made man.

## Science

**Q:** What are the eight parts of the respiratory system?

**A:** Nose, Pharynx, Larynx, Trachea, Bronchi, Bronchioles, Alveoli, Lungs

## Greek/Latin Roots

Thermos – G – heat  
Curro, Cursum – L – run  
Zoon – G – animal  
Verto, Versum – L – turn  
Facio, Factum – L – make, do

## 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, 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! (to the tune of “Yankee Doodle”)

## History

The Roman Republic and Carthage were rivals, In three Punic Wars, they fought for survival. Phoenician-built Carthage was king of the seas, But on land Roman legions beat Carthage with ease. Though Hannibal’s elephants o’er the Alps crossed, Without reinforcements his gains were soon lost. Victory at Zama earned Scipio praise, And in one forty six BC Carthage was razed.

## Latin

### Veni Creator Spiritus

Veni, creator Spiritus  
mentes tuorum visita,  
imple superna gratia,  
quae tu creasti pectora.

Qui diceris Paraclitus,  
altissimi donum Dei,  
fons vivus, ignis, caritas  
et spiritalis unctio.

Tu septiformis munere,  
digitus paternae dexteræ  
tu rite promissum Patris  
sermone ditans guttura.

## Poetry I

### The Naming Of Cats

by T. S. Eliot

...

Of names of this kind, I can give you a quorum,  
Such as Munkustrap, Quaxo, or Coricopat,  
Such as Bombalurina, or else Jellylorum-  
Names that never belong to more than one cat.

But above and beyond there's still one name left  
over,  
And that is the name that you never will guess;  
The name that no human research can discover--  
But THE CAT HIMSELF KNOWS, and will never  
confess.

When you notice a cat in profound meditation,  
The reason, I tell you, is always the same:  
His mind is engaged in a rapt contemplation  
Of the thought, of the thought, of the thought of his  
name:

His ineffable effable  
Effanineffable  
Deep and inscrutable singular Name.

## Poetry II

### God's Grandeur

by Gerard Manley Hopkins

*The world is charged with the grandeur of God.  
It will flame out, like shining from shook foil;  
It gathers to a greatness, like the ooze of oil  
Crushed. Why do men then now not reckon his rod?*

*Generations have trod, have trod, have trod;  
And all is seared with trade; bleared, smeared  
with toil;  
And wears man's smudge and shares man's  
smell: the soil  
Is bare now, nor can foot feel, being shod.*

*And for all this, nature is never spent;  
There lives the dearest freshness deep down things;  
And though the last lights off the black West went*

*Oh, morning, at the brown brink eastward, springs -  
Because the Holy Ghost over the bent  
World broods with warm breast and with ah! bright  
wings.*

## Music History

Johannes Brahms

*Symphony No. 3 in F Major, Op. 90, III*

## Art History I:

*Laocoon, Rome, 1st century AD*

## Art History II:

*Apollo Belvedere, Rome,  
2nd century AD*



# Colm Cille Club

*Virtue: Hope*

*Year 1, 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

South China Sea  
Philippines  
Philippine Sea  
Malaysia  
Singapore  
Brunei  
Indonesia  
Java Sea  
East Timor

## Scripture

"The word of God came to John, and he went into all the region about the Jordan, preaching a baptism for repentance for the forgiveness of sins. As it is written in the book of the words of Isaiah the prophet, "The voice of one crying in the wilderness: Prepare the way of the Lord, make his paths straight." **Luke 3:2-4**

## Religion

**Q:** What is meant by the Incarnation?

**A:** By the Incarnation is meant that the Son of God was made man.

## Science

**Q:** What are five parts of the cardiovascular system?

**A:** Heart, Arteries, Capillaries, Veins, Blood

## Greek/Latin Roots

Scribo, Scriptum – L – write  
Plico, Plicatum – L – fold  
Dico, Dictum – L – speak  
Biblos – G – book  
Liber, Libri – L – book

## Grammar

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

## History

Julius Caesar commanded in Gaul,  
And with the triumvirate sought to rule all.  
The Rubicon crossed, civil war soon broke out,  
But Pompey's defeat gave the Dictator clout.  
Nobles and senators feared his great power,  
The Ides of March brought the first Caesar's last hour.  
Octavian triumphed, Mark Antony fell,  
And Actium killed the Republic as well.  
The first Roman Emperor took a new name:  
Octavian Caesar Augustus became.

## Latin

### Veni Creator Spiritus

Veni, creator Spiritus  
mentes tuorum visita,  
imple superna gratia,  
quae tu creasti pectora.

Qui diceris Paraclitus,  
altissimi donum Dei,  
fons vivus, ignis, caritas  
et spiritalis unctio.

Tu septiformis munere,  
digitus paternae dexterae  
tu rite promissum Patris  
sermone ditans guttura.

## Poetry I

### The Naming Of Cats

by T. S. Eliot

...

Of names of this kind, I can give you a quorum,  
Such as Munkustrap, Quaxo, or Coricopat,  
Such as Bombalurina, or else Jellylorum-  
Names that never belong to more than one cat.

But above and beyond there's still one name left  
over,  
And that is the name that you never will guess;  
The name that no human research can discover--  
But THE CAT HIMSELF KNOWS, and will never  
confess.

When you notice a cat in profound meditation,  
The reason, I tell you, is always the same:  
His mind is engaged in a rapt contemplation  
Of the thought, of the thought, of the thought of his  
name:

His ineffable effable  
Effanineffable  
Deep and inscrutable singular Name.

## Poetry II

### God's Grandeur

by Gerard Manley Hopkins

*The world is charged with the grandeur of God.  
It will flame out, like shining from shook foil;  
It gathers to a greatness, like the ooze of oil  
Crushed. Why do men then now not reckon his rod?*

*Generations have trod, have trod, have trod;  
And all is seared with trade; bleared, smeared  
with toil;  
And wears man's smudge and shares man's  
smell: the soil  
Is bare now, nor can foot feel, being shod.*

*And for all this, nature is never spent;  
There lives the dearest freshness deep down things;  
And though the last lights off the  
black West went*

*Oh, morning, at the brown brink eastward, springs -  
Because the Holy Ghost over the bent  
World broods with warm breast and with ah! bright  
wings.*

## Music History

Johannes Brahms

*Clarinet Quintet in B Minor, Op. 115: I. Allegro*

## Art History I:

*Trajan's Column, Rome, 2nd century AD*

## Art History II:

*Equestrian statue of Marcus Aurelius, Rome,  
2nd century AD*



# Colm Cille Club

*Virtue: Hope*

*Year 1, Unit 18*

## Timeline

- ✦ 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
- ✦ Pope 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

Australia  
Timor Sea  
Arafura Sea  
Tasmania  
Tasman Sea  
New Zealand  
Coral sea  
Great Barrier Reef  
Papua New Guinea

## Scripture

"The word of God came to John, and he went into all the region about the Jordan, preaching a baptism for repentance for the forgiveness of sins. As it is written in the book of the words of Isaiah the prophet, "The voice of one crying in the wilderness: Prepare the way of the Lord, make his paths straight." **Luke 3:2-4**

## Religion

**Q:** What is meant by the Redemption?

**A:** By the Redemption is meant that Jesus Christ, as the Redeemer of the whole human race, offered His sufferings and death to God as a fitting sacrifice in satisfaction for the sins of men, and regained for them the right to be children of God and heirs of heaven.

## Science

**Q:** What are your five senses?

**A:** Sight, Hearing, Touch, Smell, Taste

**Q:** What are three Parts of the nervous system?

**A:** Brain, Spinal Cord, Nerves

## Greek/Latin Roots

Scio, Scitum - L - know  
Discipulus - L - student  
Sauros - G - lizard  
Amo, Amatam - L - love

## Grammar

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

**Antonyms** are opposites.

## History

Pax Romana prevailed in the Empire of Rome,  
One fifth of the souls in the world called it home.  
Aqueducts, bridges, and roads intersected,  
And arches and domes Roman buildings perfected.  
Over Bethlehem town hosts of angels did sing,  
Proclaiming the birth of a new baby King.  
In catacombs, worshipers blessed and broke bread.  
Though outlawed by Emperors, Christian faith spread.

<p><b>Latin</b></p> <p><b>Veni Creator Spiritus</b> Veni, creator Spiritus mentes tuorum visita, imple superna gratia, quae tu creasti pectora.</p> <p>Qui diceris Paraclitus, altissimi donum Dei, fons vivus, ignis, caritas et spiritalis unctio.</p> <p>Tu septiformis munere, digitus paternae dexterae tu rite promissum Patris sermone ditans guttura.</p> <p><b>Poetry I</b></p> <p><b>The Naming Of Cats</b> by T. S. Eliot</p> <p>Of names of this kind, I can give you a quorum, Such as Munkustrap, Quaxo, or Coricopat, Such as Bombalurina, or else Jellylorum- Names that never belong to more than one cat.</p> <p>But above and beyond there's still one name left over, And that is the name that you never will guess; The name that no human research can discover-- But THE CAT HIMSELF KNOWS, and will never confess.</p> <p>When you notice a cat in profound meditation, The reason, I tell you, is always the same: His mind is engaged in a rapt contemplation Of the thought, of the thought, of the thought of his name:</p> <p>His ineffable effable Effanineffable Deep and inscrutable singular Name.</p>	<p><b>Poetry II</b></p> <p><b>God's Grandeur</b> by Gerard Manley Hopkins</p> <p><i>The world is charged with the grandeur of God. It will flame out, like shining from shook foil; It gathers to a greatness, like the ooze of oil Crushed. Why do men then now not reckon his rod?</i></p> <p><i>Generations have trod, have trod, have trod; And all is seared with trade; bleared, smeared with toil; And wears man's smudge and shares man's smell: the soil Is bare now, nor can foot feel, being shod.</i></p> <p><i>And for all this, nature is never spent; There lives the dearest freshness deep down things; And though the last lights off the black West went</i></p> <p><i>Oh, morning, at the brown brink eastward, springs - Because the Holy Ghost over the bent World broods with warm breast and with ah! bright wings.</i></p>
	<p><b>Music History</b> Johannes Brahms <i>Intermezzo in A Major, Op. 118</i></p> <p><b>Art History I:</b> <i>Head of Constantine, Rome, 4th century AD</i></p> <p><b>Art History II:</b> <i>Portrait of the Tetrachs, Constantinople, 4th century AD</i></p>



# *Subject Summaries*

## *Scripture*

In the sixth month the angel Gabriel was sent from God to a city of Galilee named Nazareth, to a virgin betrothed to a man whose name was Joseph, of the house of David; and the virgin's name was Mary. Angel Gabriel came to her and said, "Hail, full of grace, the Lord is with you." **Luke 1:26-28**

The angel Gabriel said to Mary, "Do not be afraid, Mary, for you have found favor with God. And behold, you will conceive in your womb and bear a son, and you shall call his name Jesus." **Luke 1:30-31**

And Mary said, "My soul magnifies the Lord, and spirit rejoices in God my Savior, for he has regarded the low estate of his handmaiden. For behold, henceforth all generations will call me blessed." **Luke 1:46-48**

"Lord, now let your servant depart in peace, according to your word; for my eyes have seen your salvation which you have prepared in the presence of all peoples, a light for revelation to the Gentiles, and for glory to your people Israel." **Luke 2:29-32**

"The word of God came to John, and he went into all the region about the Jordan, preaching a baptism for repentance for the forgiveness of sins. As it is written in the book of the words of Isaiah the prophet, "The voice of one crying in the wilderness: Prepare the way of the Lord, make his paths straight." **Luke 3:2-4**

## *Religion*

### UNIT 10

Q: What has happened to us on account of the sin of Adam?

A: On account of the sin of Adam, we, his descendants, come into the world deprived of sanctifying grace and inherit his punishment.

Q: What is this sin in us called?

A: This sin in us is called original sin.

### UNIT 11

Q: Was any human person ever preserved from original sin?

A: The Blessed Virgin Mary was preserved from original sin in view of the merits of her Divine Son; and this privilege is called her Immaculate Conception.

### UNIT 12

Q: Is original sin the only kind of sin?

A: Original sin is not the only kind of sin; there is another kind, called actual sin, which we ourselves commit.

### UNIT 13

Q: How many kinds of actual sin are there?

A: There are two kinds of actual sin: mortal sin and venial sin.

### UNIT 14

Q: What are the chief sources of actual sin?

A: The chief sources of actual sin are: pride, covetousness, lust, anger, gluttony, envy, and sloth, and these are commonly called capital sins.

### UNIT 15

Q: How can we keep from committing sin?

A: We can keep from committing sin by praying and by receiving the sacraments; by remembering the God is always with us; by recalling that our bodies are temples of the Holy Spirit; by keeping occupied with work or play; by promptly resisting the sources of sin within us; by avoiding the near occasions of sin.

### UNIT 16

Q: What is the chief teaching of the Catholic Church about Jesus Christ?

A: The chief teaching of the Catholic Church about Jesus Christ is that He is God made man.

### UNIT 17

Q: What is meant by the Incarnation?

A: By the Incarnation is meant that the Son of God was made man.

### UNIT 18

Q: What is meant by the Redemption?

A: By the Redemption is meant that Jesus Christ, as the Redeemer of the whole human race, offered His sufferings and death to God as a fitting sacrifice in satisfaction for the sins of men, and regained for them the right to be children of God and heirs of heaven.

## *Latin and Greek*

### **Salve Regina**

Salve, Regina, Mater misericordiæ,

vita, dulcedo, et spes nostra, salve.

Ad te clamamus exsules filii Hevæ,

Ad te suspiramus, gementes et flentes

in hac lacrimarum valle.

Eia, ergo, advocata nostra, illos tuos

miseriordes oculos ad nos converte;

Et Jesum, benedictum fructum ventris tui,

nobis post hoc exsilium ostende.

O clemens, O pia, O dulcis Virgo Maria.

### **Veni Creator Spiritus**

Veni, creator Spiritus

mentes tuorum visita,

imple superna gratia,

quae tu creasti pectora.

Qui diceris Paraclitus,

altissimi donum Dei,

fons vivus, ignis, caritas

et spiritalis unctio.

Tu septiformis munere,

digitus paternae dexteræ

tu rite promissum Patris

sermone ditans guttura.

## *Roots*

Astron – G – star

Stella – L – star

Dendron – G – tree

Arbor, Arboris – L – tree

Chronos – G – time

Tempus, Temporis – L – time

Para – G – beside

Inter – L – between

Techne – G – art, skill

Ars, Artis – L – art, skill

Bios – G – life

Vivo, Victum – L – live

Mikros – G – small

Megas – G – large, big

Magnus – L – large, big

Pater, Patris – L – father

Mater, Matris – L – mother

Frater, Fratis – L – brother

Demos – G – people

Populus – L – people

Polis – G – city

Urbs, Urbis – L – city

Pathos – G – feeling

Autos – G – self

Thermos – G – heat

Curro, Cursum – L – run

Zoon – G – animal

Verto, Versum – L – turn

Facio, Factum – L – make, do

Scribo, Scriptum – L – write

Plico, Plicatum – L – fold

Dico, Dictum – L – speak

Biblos – G – book

Liber, Libri – L – book

Scio, Scitum – L – know

Discipulus – L – student

Sauros – G – lizard

Amo, Amatum – L – love

## *Science*

- Week 10** Q: What are the major characteristics of the phylum arthropoda?  
A: Arthropods have an exoskeleton, jointed appendages, and a segmented body.  
Q: What are the five major classes of the phylum arthropoda?  
A: Centipedes, Millipedes, Insects, Crustaceans, Arachnids
- Week 11:** Q: What are the major characteristics of the class insects?  
A: Insects have an exoskeleton, six jointed legs, a three-part segmented body, compound eyes, and two antennae.  
Q: What are the stages of complete metamorphosis in insects?  
A: Egg, Larva, Pupa, Adult
- Week 12** Q: What are the five classes of vertebrates?  
A: Fish, Amphibians, Reptiles, Mammals, Birds.  
Q: What are the major characteristics of the class mammals?  
A: Mammals have backbones and hair, are warm-blooded, and they feed their young with milk from their own bodies.
- Week 13** Q: What are the parts of the food chain?  
A: Producers, Consumers, Decomposers  
Q: What are the three groups of animal consumers?  
A: Herbivores, Carnivores, Omnivores
- Week 14** Q: What are the two parts of the skeletal system, and how many bones are in the human body?  
A: The two parts of the skeletal system are axial and appendicular, and there are 206 bones in the human body.  
Q: What are three kinds of muscle?  
A: Skeletal, Smooth, Cardiac
- Week 15** Q: What are seven parts of the digestive system?  
A: Mouth, Esophagus, Stomach, Small Intestine, Large Intestine, Liver, Pancreas
- Week 16** Q: What are the eight parts of the respiratory system?  
A: Nose, Pharynx, Larynx, Trachea, Bronchi, Bronchioles, Alveoli, Lungs
- Week 17** Q: What are five parts of the cardiovascular system?  
A: Heart, Arteries, Capillaries, Veins, Blood
- Week 18** Q: What are your five senses?  
A: Sight, Hearing, Touch, Smell, Taste  
Q: What are three parts of the nervous system?  
A: Brain, Spinal Cord, Nerves

## Grammar

10. The **subject** is the person, place, thing, or idea that is doing or being something.
11. A **verb phrase** is the main verb and all its helpers.
12. A **phrase** is a group of words without a subject and verb. It acts as a single part of speech.
13. A **clause** is a group of words with a subject and verb.
14. A **conjunction** is a word that joins words or groups of words together.  
*FANBOYS* - for, and, nor, but, or, yet, so
15. A **preposition** is a word that shows the relationship of a noun or pronoun to another word in the sentence.
16. **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, 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! (to the tune of "Yankee Doodle")
17. An **interjection** is a word that expresses sudden or strong feeling.
18. **Synonyms** are words that have the same meaning. **Antonyms** are opposites.

## *History*

### Unit 10 – Archaic Greece and Homer

The tales of the Iliad and Odyssey  
Were recited by Homer in 8th Century BC.  
These Archaic Greek poems, retold without cease,  
Are why Homer is known as “the man who taught Greece.”

### Unit 11 Greece and the Persian Wars

Against Persia Ionian Greeks took a stand,  
And in 499 BC conflict began:  
To conquer all Greece was king Darius' aim,  
But Marathon brought brave Pheidippides fame.  
At Thermopylae Xerxes thought victory complete,  
But at Salamis Greek ships destroyed Persia's fleet.

### Unit 12 The Classical Greek period

In Classical Greece great philosophers pondered,  
And schoolboys all knew where Odysseus wandered.  
In Athens democracy gave men a vote,  
And poets recited great epics by rote.  
Pythagoras figured and Socrates queried,  
And over their sculptures the Greek masters tarried.  
Greek thought from the 4th and 5th centuries BC  
Has been cherished by scholars throughout history.

### Unit 13 The Peloponnesian Wars

Athens and Sparta were Greek city states;  
The difference between these two places was great.  
The Spartans were strict, and they fought without fear,  
Ruled by two kings, they held honor quite dear.  
In Athens democracy was more in fashion,  
And Athenians, too, could fight with great passion.  
By four hundred five BC Athens felt bleak.  
But the Peloponnesian Wars left both sides weak.

### Unit 14 Alexander the Great

Philip the second of Macedon's son  
Alexander was crowned when not yet twenty-one.  
Bucephalus carried him east with his troops,  
His sword cut the Gordian knot's famous loops.  
The Balkans and Egypt, then Persia all fell,  
His Empire with each year continued to swell.  
At death the young conqueror was thirty-three,  
A Hellenized world was his life's legacy.

## Unit 15 The Republic of Rome

On the banks of the Tiber a wolf shared her home  
With Remus and Romulus: founders of Rome.  
Descended from Troy, rumored partly divine,  
Romulus started a new royal line.  
By five hundred BC a king ruled no more,  
And consuls and senators came to the fore.  
*Res publica* set forth a balance of power,  
Cincinnatus' service was Rome's finest hour.

## Unit 16 The Punic Wars

The Roman Republic and Carthage were rivals,  
In three Punic Wars, they fought for survival.  
Phoenician-built Carthage was king of the seas,  
But on land Roman legions beat Carthage with ease.  
Though Hannibal's elephants o'er the Alps crossed,  
Without reinforcements his gains were soon lost.  
Victory at Zama earned Scipio praise,  
And in one forty six BC Carthage was razed.

## Unit 17 Julius and Augustus Caesar

Julius Caesar commanded in Gaul,  
And with the triumvirate sought to rule all.  
The Rubicon crossed, civil war soon broke out,  
But Pompey's defeat gave the Dictator clout.  
Nobles and senators feared his great power,  
The Ides of March brought the first Caesar's last hour.  
Octavian triumphed, Mark Antony fell,  
And Actium killed the Republic as well.  
The first Roman Emperor took a new name:  
Octavian Caesar Augustus became.

## Unit 18 The Roman Empire

Pax Romana prevailed in the Empire of Rome,  
One fifth of the souls in the world called it home.  
Aqueducts, bridges, and roads intersected,  
And arches and domes Roman buildings perfected.  
Over Bethlehem town hosts of angels did sing,  
Proclaiming the birth of a new baby King.  
In catacombs, worshipers blessed and broke bread.  
Though outlawed by Emperors, Christian faith spread.

## Poetry I

### The City Mouse and the Garden Mouse

By Christina Rossetti

*The city mouse lives in a house; -  
The garden mouse lives in a bower,  
He's friendly with the frogs and toads,  
And sees the pretty plants in flower.*

*The city mouse eats bread and cheese; -  
The garden mouse eats what he can;  
We will not grudge him seeds and stalks,  
Poor little timid furry man.*

### The Naming Of Cats

by T. S. Eliot

*The Naming of Cats is a difficult matter,  
It isn't just one of your holiday games;  
You may think at first I'm as mad as a hatter  
When I tell you, a cat must have THREE  
DIFFERENT NAMES.*

*First of all, there's the name that the family  
use daily,  
Such as Peter, Augustus, Alonzo or James,  
Such as Victor or Jonathan, George or Bill  
Bailey--  
All of them sensible everyday names.*

*There are fancier names if you think they  
sound sweeter,  
Some for the gentlemen, some for the dames:  
Such as Plato, Admetus, Electra, Demeter--  
But all of them sensible everyday names.*

*But I tell you, a cat needs a name that's  
particular,  
A name that's peculiar, and more dignified,  
Else how can he keep up his tail  
perpendicular;  
Or spread out his whiskers, or cherish his  
pride?*

*Of names of this kind, I can give you a quorum,  
Such as Munkustrap, Quaxo, or Coricopat,  
Such as Bombalurina, or else Jellylorum--  
Names that never belong to more than one cat.*

*But above and beyond there's still one name  
left over,  
And that is the name that you never will  
guess;  
The name that no human research can  
discover--  
But THE CAT HIMSELF KNOWS, and will  
never confess.*

*When you notice a cat in profound  
meditation,  
The reason, I tell you, is always the same:  
His mind is engaged in a rapt contemplation  
Of the thought, of the thought, of the thought  
of his name:*

*His ineffable effable  
Effanineffable  
Deep and inscrutable singular Name.*

## Poetry II

### **I dwell in Possibility**

By Emily Dickinson

*I dwell in Possibility –  
A fairer House than Prose –  
More numerous of Windows –  
Superior – for Doors –*

*Of Chambers as the Cedars –  
Impregnable of eye –  
And for an everlasting Roof  
The Gambrels of the Sky –*

*Of Visitors – the fairest –  
For Occupation – This –  
The spreading wide my narrow Hands  
To gather Paradise –*

### **Tyger! Tyger!**

By William Blake

*Tyger! Tyger! burning bright  
In the forest of the night  
What immortal hand or eye  
Could frame thy fearful symmetry?  
In what distant deeps or skies  
Burnt the fire of thine eyes?  
On what wings dare he aspire?  
What the hand dare seize the fire?  
And what shoulder, and what art,  
Could twist the sinews of thy heart?  
And when thy heart began to beat,  
What dread hand? and what dread feet?  
What the hammer? what the chain?  
In what furnace was thy brain?*

*What the anvil? what dread grasp  
Dare its deadly terrors clasp?  
When the stars threw down their spears,  
And watered heaven with their tears,  
Did He smile his work to see?  
Did He who made the lamb make thee?  
Tyger! Tyger! burning bright  
In the forest of the night  
What immortal hand or eye  
Could frame thy fearful symmetry?*

### **God's Grandeur**

by Gerard Manley Hopkins

*The world is charged with the grandeur of God.  
It will flame out, like shining from shook foil;  
It gathers to a greatness, like the ooze of oil  
Crushed. Why do men then now not reck his rod?*

*Generations have trod, have trod, have trod;  
And all is seared with trade; bleared, smeared with toil;  
And wears man's smudge and shares man's smell: the soil  
Is bare now, nor can foot feel, being shod.*

*And for all this, nature is never spent;  
There lives the dearest freshness deep down things;  
And though the last lights off the black West went*

*Oh, morning, at the brown brink eastward, springs -  
Because the Holy Ghost over the bent  
World broods with warm breast and with ah! bright wings.*

# Geography

## **UNIT 10**

### **All Africa**

Gulf of Guinea  
Sao tome and Principe  
Equatorial Guinea  
Cameroon  
Central African Republic  
Gabon  
Republic of the Congo  
Democratic Republic of  
the Congo  
Congo River  
Lake Tanganyika

## **UNIT 11**

### **South Africa**

Angola  
Zambia  
Malawi  
Lake Malawi  
Namibia  
Botswana  
Kalahari Desert  
Zimbabwe  
Zambezi River

## **UNIT 12**

### **South Africa**

Mozambique  
Mozambique  
Channel  
Comoros  
Madagascar  
Swaziland  
Lesotho South  
Africa  
Pretoria  
Cape of Good Hope

## **UNIT 13**

### **South and East Asia**

China  
Beijing  
Tien Shan Mountains  
Kunlun Mountains  
Salween River  
Mekong River  
Yangtze River  
Gobi Desert

## **UNIT 14**

### **South and East Asia**

Indus River  
India  
Nepal  
Himalayas  
Mount Everest  
Bhutan  
Bangladesh  
Bay of Bengal

## **UNIT 15**

### **South and East Asia**

Sri Lanka  
Maldives  
Indian Ocean  
Burma  
Laos  
Thailand  
Cambodia  
Vietnam

## **UNIT 16**

### **East Asia**

North Korea  
South Korea  
Yellow Sea  
Japan  
Tokyo  
Sea of Japan  
Taiwan

## **UNIT 17**

### **East Asia**

South China Sea  
Philippines  
Philippine Sea  
Malaysia  
Singapore  
Brunei  
Indonesia  
Java Sea  
East Timor

## **UNIT 18**

### **Oceania**

Australia  
Timor Sea  
Arafura Sea  
Tasmania  
Tasman Sea  
New Zealand  
Coral sea  
Great Barrier Reef  
Papua New Guinea

### 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 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 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 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 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 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 Found 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  
Pope John Paul II

## Math

### Unit 10

The perfect squares: 1 4 9 16 25 36  
49 64 81 100 121 144 169 196 225

### 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 polygon = 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 =  $\frac{1}{2}$  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*

## **GEORGE FREDERIC HANDEL (1685 - 1759)**

- Unit 1: “Lascia ch-io pianga” from Rinaldo, HWV 7a
- Unit 2: “Hornpipe” from Water Music Suite in D Major, HWV 349
- Unit 3: The Harmonious Blacksmith
- Unit 4: “For unto us a Child is born” from The Messiah
- Unit 5: “The Arrival of the Queen of Sheba” from Solomon
- Unit 6: “La rejouissance” from Music for the Royal Fireworks, HWV 351

## **FRANZ SCHUBERT (1797 - 1828)**

- Unit 7: Gretchen am Spinnrade, Op. 2, D. 118
- Unit 8: Piano Quintet in A Major, “The Trout”, Allegro vivace
- Unit 9: Symphony No. 8 “Unfinished”, II. Andante con moto
- Unit 10: Impromptu, Op. 90 No. 4 in A flat
- Unit 11: Fantasy in F Minor, Op. 103 for Piano Duet, I. Allegro molto moderato
- Unit 12: Mass No. 6 in Eb Major, “Kyrie”

## **JOHANNES BRAHMS (1833 - 1897)**

- Unit 13: Piano Concerto No. 1 in D Minor, Op. 15: III. Rondo
- Unit 14: A German Requiem, Op. 45: Selig sind, die da Leid tragen
- Unit 15: Hungarian Dance No. 5
- Unit 16: Symphony No. 3 in F Major, Op. 90, III
- Unit 17: Clarinet Quintet in B Minor, Op. 115: I. Allegro
- Unit 18: Intermezzo in A Major, Op. 118

## **Art History I, Year 1, Units 10-18**

Unit 10	Bronze statue of Zeus, (or Poseidon), Greece, 5 <sup>th</sup> century BC
Unit 11	Parthenon pediment, Greece, 5 <sup>th</sup> century BC
Unit 12	Nike of Samothrace, Greece, 2 <sup>nd</sup> century BC
Unit 13	Rosetta Stone, Egyptian, 2 <sup>nd</sup> century BC
Unit 14	Garden Fresco, House of the Golden Bracelet, Pompeii, 1 <sup>st</sup> century BC
Unit 15	Augustus Prima Porta, Rome, 1 <sup>st</sup> century AD
Unit 16	Laocoon, Rome, 1 <sup>st</sup> century AD
Unit 17	Trajan's Column, Rome, 2 <sup>nd</sup> century AD
Unit 18	Head of Constantine, Rome, 4 <sup>th</sup> century AD

## **Art History II, Year 1, Units 10-18**

Unit 10	Riace bronze, Greece, 5 <sup>th</sup> century BC
Unit 11	Parthenon metope, Greece, 5 <sup>th</sup> century BC
Unit 12	Pergamon Altar, Greece, 2 <sup>nd</sup> century BC
Unit 13	Alexander & Darius mosaic, House of the Faun, Pompeii, 1 <sup>st</sup> century BC
Unit 14	Dionysiac Frieze, Villa of the Mysteries, Pompeii, 1 <sup>st</sup> century BC
Unit 15	Ara Pacis of Augustus, Rome, 1 <sup>st</sup> century BC
Unit 16	Apollo Belvedere, Rome, 2 <sup>nd</sup> century AD,
Unit 17	Equestrian statue of Marcus Aurelius, Rome, 2 <sup>nd</sup> century AD
Unit 18	Portrait of the Tetrachs, Constantinople, 4 <sup>th</sup> century AD