



FIFTH GRADE

Academy of Christian Education

NEWSLETTER

MARCH

2019

Welcome

The year had been flying by and its hard to believe spring is around the corner! We had a fun Valentine's Day party and we are looking forward to our Ancient Rome Day on March 22!

Art

This month we will learn all about weaving. Fifth Graders will use a cardboard for their loom and use different kinds of yarn to create texture on their weaving project.

Upcoming Events

March 1

Interims go home as needed

March 8

Open House, 10:00 a.m. - 2:00 p.m.
(for non-registered families)

March 25

NNAT II Test for 1st Grade Students

March 29

End of the Third Quarter

March 29

Casual Day *(students may wear modest, casual clothing to school)*

April 1-5

Standardized Testing

April 3

Report Cards Go Home

April 12

Open House, 10:00 a.m. - 2:00 p.m.
(for non-registered families)

April 12

Easter Dress-Up Day

April 15-19

EASTER BREAK - NO SCHOOL

April 21

Celebrate Easter! Christ Lives!

April 22

School Resumes

April 30

Casual Day *(students may wear modest, casual clothing to school)*

Bible

The 5th graders continue their yearlong and in-depth study of Old Testament. Last month, we looked at the character of the first few kings of Israel and in March, we will learn about two great prophets of God. We will also journey with the Israelites as they return from captivity and rebuild their temple. As a special treat, we enjoy short videos from the Bible Project which depict a creative summary of each book of the Bible.

- Elijah and Elisha
- Ezra the Teacher
- Nehemiah - The Great Organizer
- Queen Esther

Math I Grade Level 6

Mrs. Johnstone

In March, we'll continue Chapter 9: Dividing Decimals with emphasis on multi-step word problems. If students struggled with fractions and decimals, it's a good idea to review previous chapters as we will not go over the basics that we already covered in the fall. Toward the end of the month, we'll be going into manipulating expressions and equations.

- 3/6 Quiz 9.1
- 3/13 Quiz 9.2
- 3/20 Chapter 9 Test

PE / Spanish

In Spanish, students will be working on reading paragraphs and using context clues and their previous vocabulary to translate and answer questions.

This month in PE, in students will be learning the basics of basketball, including how to pass, dribble, play as a team, and communicate.

STEAM

In February, we focused on learning coding concepts using paper coding, Beebot robots, and Osmo coding on iPads. In March we will start looking at real-life situations such as how to build an earthquake proof building, and how to best drop an aid package into a hurricane zone.

Music

This month in Music Class students will:

- begin learning music for the Spring Program
- continue the Recorder Karate curriculum which emphasizes:
 - Steady beat
 - Rhythm; quarter notes/ rests, half notes/rests, whole notes/rests, dotted quarter notes
 - Reading the note names on the staff
 - Good musicianship; listening to others play and being a good audience member, performance skills in front of peers
- study our composer of the month, Clara Schumann
- play various Ukulele chords and songs

Homework: Students are expected to practice 25 minutes per 7 day week for the Recorder Karate Curriculum. Students are expected to bring their recorders and recorder folders to music every music class for a participation grade.

Language

This month in Language, we will focus our efforts on Ch. 10 & 11:

- Writing Historical Fiction
- Perfect Verb Tense
- Irregular Verbs
- Contractions

We have begun our next our chapter book, *The Player King*, by Avi. *The Player King* is an exciting rags-to-riches tale of an orphaned boy in 15th century England who could be the lost king.

We will focus our studies on reading comprehension. Our focus on literature will culminate with projects and activities related to the novel.

Spelling Tests are on Fridays.

Quiz/Test Dates:

- 3/5 *Player King* Ch. 1-8 Quiz
- 3/11 Ch. 10 Test
- 3/12 Final Historical Fiction Due
- 3/22 Irregular Verb Quiz
- 3/29 Ch. 11 Test

Advance Math I Level 7

Mrs. Adili

In Math 7, we will cover Ch. 9: Area and Volume and Ch. 10: Probability and Statistics.

Chapter 9:

- Areas of Rectangles and Squares
- Areas of Parallelograms and Triangles
- Areas of Trapezoids
- Areas of Circles
- Surface Area
- Volumes of Prisms

Chapter 10

- Fundamental Principle of Counting
- Permutations
- Probability
- Descriptive Measures
- Circle Graphs
- Bar and Line Graphs
- Histograms
- Diagramming Data
- Ch. 8.8 Congruent Figures

History

The students will dress up and give oral presentations on Ancient Rome Day on March 22! We will finish up our studies of the Roman Empire and Byzantine Empires.

The Byzantine Empire

- Analyze the Importance of the Edict of Milan
- Standard of Living. Politics and Arts in Constantinople
- Identify Characteristics of Justinian's Rule
- Analyze the Causes and Effects of the Crusades

Science

For the most part of March, students will continue to learn about the awe-inspiring intricacies of our solar system and the amazingly orderly design of its Creator. "The heavens declare the glory of God; the skies proclaim the work of his hands. Day after day they pour forth speech; night after night they reveal knowledge." Psalm 19:1-2

Test/Quiz Dates:

- 3/8 Quiz 11-A
- 3/12 Quiz 11-B
- 3/15 Quiz 11-C
- 3/21 Chapter 11 Test
- 3/27 Quiz 12-A

Technology

This month in Technology class the Upper Elementary classes will learn about the Scratch programming language. Coding with Scratch is fun and exciting. We will learn about controlling a character using loops, movement blocks, variables and events. Students will create a game and be able to explain how their game functions.

Don't forget to practice typing for 15 minutes each week!