

**Name: Mr. Pryor**

**Lesson Plans: Week of March 1<sup>st</sup> – March 5<sup>th</sup>**

**Subject: Geometry**

**Objective SWBAT:**

Identify and apply Pythagorean Theorem and its converse

Solve problems by using the Pythagorean Theorem

Identify and use the 45-45-90 and 30-60-90 Triangle Theorem

Identify and use the formula for the area of a regular polygon

**Monday March 1<sup>st</sup>**

**Lesson:** “5.5 Special Triangles and Areas”

**HW:** pg 834; Lesson 5.5 #1-10

**Tuesday March 2<sup>nd</sup>**

**Lesson:** “Review all concepts from 5.1-5.5

**HW:** Study for the Quiz

**Wednesday March 3<sup>rd</sup>**

**Lesson:** Quiz on 5.1 – 5.5

**HW:** None

**Thursday March 4<sup>th</sup>**

**Lesson:** Grade and review Quizzes

**HW:** Study for the TEST

**Friday March 5<sup>th</sup>**

**Lesson:** Chapter 5 TEST

**HW:** None

**Subject: Math 7**

**Objective SWBAT:**

Define Perimeter and Area

Calculate the Area of a rectangle

Calculate the Area of a triangle

Calculate the Area of a trapezoid

Calculate the Area of a parallelogram

**Monday March 1<sup>st</sup>**

**Lesson:** “Perimeter and Area Review”

**HW:** pg 708; 4.6 rev #1-9 (done in class)

**Tuesday March 2<sup>nd</sup>**

**Lesson:** Quiz on Perimeter and Area

**HW:** None

**Wednesday March 3<sup>rd</sup>**

**Lesson:** “4.7 Square Roots and “Pythagorean Theorem”

**HW:** Practice Work done in class

**Thursday March 4<sup>th</sup>**

**Lesson:** “4.7 Square Roots and “Pythagorean Theorem”

**HW:** pg 253; #1-47 odds only

**Friday March 5<sup>th</sup>**

**Lesson:** “4.7 Square Roots and “Pythagorean Theorem”

**HW:** pg 253; 2-48 evens only

**Subject: Physical Science**

**Objective SWBAT:**

Define the importance of energy

State what energy can do and the units in which energy is measured

Define mechanical work as it relates to energy

Compare and contrast potential and kinetic energy

List and define the nine major forms of energy

Explain the relationship between mass and energy

Compute PE and KE

**Monday March 1<sup>st</sup>**

**Lesson:** “Chapter 6 Review”

**HW:** Study for the Quiz

**Tuesday March 2<sup>nd</sup>**

**Lesson:** Chapter 6 Quiz

**HW:** None

**Wednesday March 3<sup>rd</sup>**

**Lesson:** Quiz grade and review

**HW:** Study for the TEST

**Thursday March 4<sup>th</sup>**

**Lesson:** Chapter 6 TEST

**HW:** None

**Friday March 5<sup>th</sup>**

**Lesson:** Intro to Chapter 7

**HW:** None

**Subject: Bible 11**

**Objective SWBAT:**

Identify the major theme and purpose of the book of James

Memory Verse: James 1:12

**Monday March 1<sup>st</sup>**

**Lesson:** CHAPEL

**HW:** None

**Tuesday March 2<sup>nd</sup>**

**Lesson:** Introduction to James: Read James together

**HW:** “3 Things assignment”

**Wednesday March 3<sup>rd</sup>**

**Lesson:** “Looking Deeper” James 1:1-27

**HW:** None

**Thursday March 4<sup>th</sup>**

**Lesson:** “Looking Deeper” James 1:1-27

**HW:** Study for the Quiz

**Friday March 5<sup>th</sup>**

**Lesson:** Quiz on James 1:1-27

**HW:** None

**Subject: Boys Health**

**Objective SWBAT:**

Describe how the endocrine system works

Locate and tell the function of the major glands of the endocrine system

State the relationship between the endocrine system and reproduction

Describe the functions of the male reproductive system

Describe the functions of the female reproductive system

Identify common disorders of the human reproductive system

**Monday March 1<sup>st</sup>**

**Lesson:** “Review Chapter 8”

**HW:** Study for the TEST

**Tuesday March 2<sup>nd</sup>**

**Lesson:** “Review Chapter 8”

**HW:** Study for the TEST

**Wednesday March 3<sup>rd</sup>**

**Lesson:** CHAPTER 8 TEST

**HW:** None

**Thursday March 4<sup>th</sup>**

**Lesson:** “Chapter 9 – Pregnancy and Birth”

**HW:** pg 200: Lesson Review 1

**Friday March 5<sup>th</sup>**

**Lesson:** “Chapter 9 – Pregnancy and Birth”

**HW:** None