

Name: Mr. Pryor

Lesson Plans: Week of March 8th – March 12th

Subject: Geometry

Objective SWBAT:

Calculate the Surface Area and Volume of regular right prisms

Calculate the Surface Area and Volume of prisms

Calculate the Surface Area and Volume of Pyramids

Monday March 8th

Lesson: “Surface Area and Volume”

HW: pg 434; #12-26

Tuesday March 9th

Lesson: “7.1 Surface Area and Volume of Prisms”

HW: pg 442; #13-22 – 23-24 extra credit

Wednesday March 10th

Lesson: “Surface Area and Volume Review

HW: pg 838; 7.1 #1-6 and 7.2 #1-10

Thursday March 11th

Lesson: “7.3 SA and Vol of Pyramids”

HW: pg 449-450; #14-30

Friday March 12th

Lesson: Quiz on SA and Vol

HW: None

Subject: Math 7

Objective SWBAT:

Add and Subtract Expressions using like terms

Perform addition and subtraction equations

Understand polynomials

Understand inequalities

Solve related inequalities

Monday March 8th

Lesson: “Adding Expressions”

HW: pg 277; #7-14 all

Tuesday March 9th

Lesson: “Adding Expressions”

HW: pg 709; #1-23 all

Wednesday March 10th

Lesson: “Subtracting Expressions”

HW: pg 283 #8-29 all (in class)

Thursday March 11th

Lesson: “Subtracting Expressions”

HW: Study for Quiz

Friday March 12th

Lesson: Quiz on Adding and Subtracting Expressions

HW: None

Subject: Physical Science

Objective SWBAT:

Describe mechanical work and relate work and energy

Compute work, given the quantities and conditions

Explain when no work is done

Define and calculate power

List the three general categories of simple machines

Explain why no machine can be 100% efficient

Define and calculate Mechanical Advantage in various ways

Monday March 8th

Lesson: “7A Work and Mechanical Advantage”

HW: pg 155; Section review 7A

Tuesday March 9th

Lesson: “7A Work and Mechanical Advantage”

HW: Review Worksheet

Wednesday March 10th

Lesson: 7B Levers and the Law of Moments”

HW: None (Begin working on 7B Section Review)

Thursday March 11th

Lesson: 7B Levers and the Law of Moments”

HW: Finish 7B Section Review (In class)

Friday March 12th

Lesson: Quiz on 7A and 7B

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 8th

Lesson: CHAPEL

HW: None

Tuesday March 9th

Lesson: Introduction to James: Read James together

HW: “3 Things assignment”

Wednesday March 10th

Lesson: “Looking Deeper” James 1:1-27

HW: None

Thursday March 11th

Lesson: “Looking Deeper” James 1:1-27

HW: Study for the Quiz

Friday March 12th

Lesson: Quiz on James 1:1-27

HW: None

Subject: Boys Health

Objective SWBAT:

Evaluate the reasons that people give for having children

Discuss the steps involved in planning to have children

Practice working in groups

Apply the DECIDE process to analyze a couple's decision to have kids

Monday March 8th

Lesson: 9.1 "Deciding to Have Children"

HW: Lesson 1 Review pg #200

Tuesday March 9th

Lesson: 9.2 "Conception and Pregnancy"

HW: Lesson 2 Review pg #207

Wednesday March 10th

Lesson: 9.3 "Birth"

HW: Lesson Review 9.3 pg #213

Thursday March 11th

Lesson: Review of Lessons 9.1 – 9.3

HW: Study for the Quiz

Friday March 12th

Lesson: Quiz on 9.1 – 9.3

HW: None