

December 3-7, 2018



Science 4th-8th

Contact info: mattheu@fbcbaytown.org

Conference: 10:45-11:45am and 2:15-3:15pm

A note from Mrs. Mattheu...

Today I sent home packets of information for the Science Fair project. Please take time to read the information thoroughly. I do believe the packets will help walk the students through their project. The packets for 4th/5th grade are different from the 6th-8th grade since they are new to the Science Fair. I will send the rules and rubric at a later date. *The topic/question is due to me by Friday, December 14.* I am so excited to see what our kids come up with!!

Important Dates

Dec 13—6:30pm FBA Christmas Program

Dec 14—Science Fair Topic/Question form DUE

**Dec 21—11am Christmas Party
12pm Early Release**

**Dec 24-Jan 8—NO SCHOOL
Christmas Break**

4th- Chapter 6—Light We will discuss the characteristics of light and how shadows are made. We will also learn about the human eye and how lenses correct vision. Test for this chapter will be Tuesday, December 11.

5th- Chapter 5—Weather We will learn about precipitation and how clouds form. We will also discuss severe weather and learn how meteorologists forecast the weather. Test for this chapter will be Tuesday, December 11.

6th- Chapter 5—Animal Classification We will study the phylum and classes in the animal kingdom, focusing on vertebrates this week. We will experience how blubber keeps some animals warm. Test for this chapter will be Friday, December 7.

7th- Chapter 6—Genetics We will continue to work with Punnett squares and learn about heredity. We will also learn about some genetic disorders and use Punnett squares to identify genetic problems. Test for this chapter will be Friday, December 7.

8th- Chapter 6—Earthquakes We will study the effects of earthquakes on the earth. We will complete a lab to find the epicenter of an earthquake, and another to design earthquake-resistant structures. Test for this chapter will be Monday, December 10.