



December 10-14, 2018

# Science 4th-8th

Contact info: [mattheu@fbcbaytown.org](mailto:mattheu@fbcbaytown.org)

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

## A note from Mrs. Mattheu...

Please make plans to attend the Christmas Program Thursday night. The kids have worked hard preparing for it. We will have a bake sale, as well. So bring some cash!

I hope everyone has been thinking about the Science Fair. *The topic/question is due to me by this Friday, December 14.* I encourage the students to take a chance and be creative. 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 review on Monday. Test for this chapter will be Tuesday, December 11. Then, we will be reviewing the forms of energy we have learned and learning about two new ones: sound and thermal energy.

**5th- Chapter 5—Weather** We will complete our study guide Monday and review Tuesday. Test will be Wednesday, December 12. Then, we will be learning about climate through the study of biomes in Chapter 6.

**6th- Chapter 6—Plant Classification** We will study the phylum and classes in the plant kingdom, as well as plant parts. Test for this chapter will be Wednesday, December 19.

**7th- Chapter 7—Genetic Changes and Biotechnology** We will learn about genetic mutations and human disorders caused by mutations. We will also discuss genetic engineering and stem cell technology. Test for this chapter will be Wednesday, December 19.

**8th- Chapter 6—Earthquakes** Test on Monday, December 10. Then, **Chapter 7—Hills and Mountains** We will study how plate tectonics led to the formation of hills and mountains. Test for this chapter will be Wednesday, December 19.