

# 3<sup>rd</sup> Grade STEM Weekly Newsletter

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## ***PBL # 2: Essential Question-*** How are we energized?

### **ELA**

The stories that we will be reading during PBL 2 are:

- Charlie McButton, My Rows and Piles of Coins, Seeing Stars, A Symphony of Whales, Rocks in His Head.

The comprehension skills that we will be covering during PBL 2 are:

- Character, setting, plot, authors purpose, graphic sources, generalization, fact/opinion

The writing style that we will focusing on during PBL 2:

- Informative Writing

### **Math**

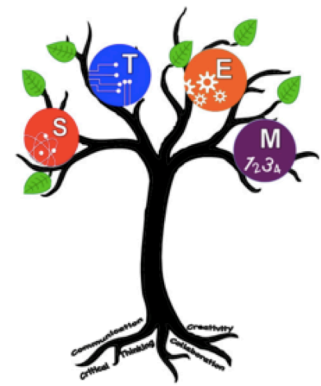
- Unit 2: multiply and divide (6, 7, 8), multiples of 10
- Unit 7: fractions
- Unit 3: units of measurement

### **Science**

- Solar Energy
- Energy sources
- Renewable and non renewable sources
- Energy efficiency

### **Fusion**

- Solar Ovens, Energy Sources google slide, energy efficient model house.



### **Dates to Remember**

#### **December 4- 6**

Santa Shop

#### **December 12**

Holiday Concert

#### **February 20**

Capstone at 10:30

### **Stem Challenge: (Optional) Extra Notes**

Take a box of any kind and create a game or toy out of it. Use any materials you have around the house. Take pictures or bring your creation in to share. Happy Building!

-We are looking for expert speakers on energy conservation for our PBL 2

-3<sup>rd</sup> grade website:  
[pcsdstem3.weebly.com](http://pcsdstem3.weebly.com)