

## **Homeroom Virtual Learning**

# 8th Grade Homeroom

May 1, 2020



## 8th Grade Homeroom Lesson: May 1st

**Essential Question:** How can creating an action plan help you be successful in your virtual learning?

### **Quick Check and Summary and Reflection**

Look back at Monday's lesson and the SMART Goal you created for yourself.

On Wednesday you did the quick check to see if you were on track with your goal.

On slide 4 answer the Summary and Reflection questions about meeting your goal.

# \*The Quick Check and Summary/Reflection will be completed during Friday's lesson.

Summary/Reflection: Did you meet your goal? YES (circle one) NO

What steps do you need to make to be more successful?

If you didn't achieve your goal, what might you do differently next time?

## Extend your learning and have some fun!

Check out this awesome science experiment to make your own Colorful Lava Lamp

#### **Needed Materials:**

- Plastic bottle
- Funnel
- Vegetable oil
- Water
- Food coloring
- Alka-Seltzer tablet
- Powerful flashlight (optional)

Video of the experiment Click <u>here</u>

### Steps:

- Place the funnel over the bottle opening and pour vegetable oil into the funnel until the bottle is about 3/4 of the way full.
- Pour water into the funnel to fill the bottle the rest of the way.
- Put several drops of food coloring into the bottle.
- Break the Alka-Seltzer table into a few pieces and drop them into the bottle. Watch the oil turn into fascinating blobs of moving lava!
- Repeat Steps 1-4 with different food colorings to create more lava lamps.
- Place a lava lamp over the flashlight and turn the lights out to see it in full effect!