**EAGLES**

**Science Lesson Plans**

Week of April 16-20

**Monday:**

**Learning Target: I can explain why seasons occur.**

**Classwork:** Seasons:Students will complete notes and a diagram and discuss why seasons occur**.**

Students will watch a video about seasons

http://highered.mcgraw-hill.com/sites/007299181x/student\_view0/chapter2/seasons\_interactive.html

You Tube Video about the seasons: Bill Nye – seasons

https://www.youtube.com/watch?v=l64YwNl1wr0

**Students will begin a project on planets.**

**Tuesday:**

**Learning Target:** I can describe the characteristics of the inner and outer planets and explain why Earth can sustain life.

**Classwork**: Students will continue a project about the planets on google slide.

**Wednesday:**

**Learning Target:** I can describe the characteristics of the inner and outer planets and explain why Earth can sustain life.

**Classwork:** Students will take the Seasons Quiz. **Students will finish a project on the planets.**

Students will watch a video about planet distance.

https://www.youtube.com/watch?v=ZHAqT4hXnMw

The class will watch a video: “What is a planet” at the following link and complete a comparison of planets and dwarf planets.

<https://www.youtube.com/watch?v=RQU2Q-CU6lY> – (race car video) (planet definition)

<https://www.nationalgeographic.com/science/space/solar-system/dwarf-planets-pluto-ceres/> (pluto)

**Thursday:**

**Learning Target:** I can list the properties of a planet.

**Class work:** Students will create a scale model of the solar system.

**Friday:** NO SCHOOL