**EAGLES**

**Science Lesson Plans**

Week of May 7-11

**Monday:**

**Learning Target:** I can explain how the moon causes tides to occur.

**Classwork:** Quick review of moon phases with website link on classroom. Students will look at how the moon affects Earth’s oceans. Students will read pp. 168-172 and complete notes. They will also watch a video on edpuzzle.

**Tuesday:**

**Learning Target:** I can explain why constellations change positions in the sky during different seasons

**Classwork**: Students will take a quiz on moon phases. Students will read page 18-22 over star qualities and complete notes over the section.Students will read page 28-35, and complete notes over the section

**Wednesday:**

**Learning Target:** I can list and describe the different types of stars and be able to identify different sizes of stars.

**Class work:** Students will plot star data on the H-R diagram and answer question from the graph.

**Thursday:**

**Class work:** Students will complete the study guide for Astronomy Common Assessment

**Friday:**

**Class work:** Astronomy Common Assessment