**EAGLES**

**Science Lesson Plans**

Week of Sept. 4-8

**Monday: NO SCHOOL**

**Tuesday:**

**Learning Target:** I will define each part of the engineering process.

**Classwork**: Students will watch a video from NASA over the engineering process. Students will complete a note sheet over the engineering process as well and do matching cards.

 <https://www.nasa.gov/audience/foreducators/best/edp.html>

**Wednesday:**

**Learning Target:** I can describe the steps of the engineering process

**Classwork**: Students will go through the engineering process to make an index card bridge.

Homework: Quiz over I.V./D.V. and data tables on Thursday

**Thursday:**

**Learning Target:** I can complete the engineering process to solve a problem.

**Class work:** Students will complete a quiz. Students will test their index card bridge and evaluate and redesign.

Homework: Quiz over engineering design on Friday

**Friday:**

**Learning Target**: I can complete the engineering process to solve a problem.

**Class work:** Students will take a quiz over engineering design. Students will test their redesigned index card bridge.