**Science Olympiad Lesson Plans**

**Teacher: Mrs. Paul**

**Week of 4/25/16 to45/29 /16**

**Objectives:**

**Students will be able to design and construct a bottle rocket.**

**Students will be able to classify birds according to their physical characteristics.**

**Students will be able identify the various kinds of bird adaptations from feet to beak with the classification of bird type it belongs to.**

**Monday:**

Learning Target:I can design and construct a bottle rocket.

**Class work:** Students will complete a lab activity designing and constructing a bottle rocket.

**Tuesday:**

**Learning Target:** I can describe bird behaviors.

**Class work:** Students willread a passage over bird behaviors and complete comprehension questions.

**Wednesday:**

**Learning Target:** I can classify birds according to their physical features.

**Class work:** Students will read a passage over bird groups and complete comprehension questions.

**Thursday:**

**Learning Target:** I can describe bird adaptations.

**Class work:** Students will complete a worksheet classifying bird beaks, and feet according to their use.

**Friday:**

 **Learning Target:** I demonstrate my knowledge of ornithology by completing a study guide over birds

**Class work:** Students will complete a study guide over ornithology for test on Monday.