**Science Olympiad Lesson Plans**

**Teacher: Mrs. Paul**

**Week of 11/14/2016- 11/18/2016**

**Objectives:**

**Students will be able identify invasive species and demonstrate their knowledge of invasive species and the problems they pose.**

**Students will be able to read a nonfiction article on towers and answer comprehension questions.**

**Students will be able to design a balsawood tower.**

**Monday:**

**Learning target:** I can identify plant and animal invasive species and the problems associated with them.

**Class work:** Students complete a test over invasive species.

**Tuesday:**

**Learning target:** I can design a tower from balsa wood.

**Class work:** Students will read a nonfiction reading passage over towers and complete comprehension questions. Students will design their tower on graph paper.

<https://www.youtube.com/watch?v=I9WmZP_-CAU> towers

<https://www.youtube.com/watch?v=iEYI7aIDN4c> towers

<https://www.youtube.com/watch?v=6lnKQk8TJYg> towers

**Wednesday:**

**Learning target:** I can design and build a tower from balsa wood.

**Class work:** Students will design and build a tower from balsa wood.

**Thursday:**

**Learning target:** I can design and build a tower from balsa wood.

**Class work:** Students will design and build a tower from balsa wood.

**Friday:**

**Learning target:** I can design and build a tower from balsa wood.

**Class work:** Students will design and build a tower from balsa wood.