**Science Olympiad Lesson Plans**

**Teacher: Mrs. Paul**

**Week of 08/28/2017- 9/1/2017**

**Objectives:**

**Students will be able to identify the organs of the digestive system .**

**Students will be able to explain the function of the digestive system.**

**Students will be able to explain the difference between chemical and mechanical digestion.**

**Students will be able to identify the organs of the respiratory system .**

**Students will be able to explain the function of the respiratory system.**

**Students will be able to explain how gas exchange occurs in the human body.**

**Monday:**

**Learning Target: I can identify the organs of the digestive system and describe their function. .Class work:** Students will read page 54-60. Students will complete notes over the section.

**Tuesday:**

**Learning Target: I can describe the difference between mechanical and chemical digestion.** Students will complete a lab on mechanical and chemical digestion.

**Class work:**  Students will complete a lab on mechanical and chemical digestion.

**Wednesday:**

**Learning Target : I can identify the organs of the respiratory system and their function.**

 **Class work:** Students will read page 40-43and complete notes over the section.

**Thursday:**

**Learning Target :I can identify the organs of the respiratory system and their function.**

**Class work:** Students will create a poster of the respiratory system.

**Friday:**

**Learning Target: I can identify the organs of the immune system and their functions.**

**Class work:** Students will view a PowerPoint over the immune system and complete notes .