

**Mrs. Watson - Science and Health**

### **Grade 7 Science**

**Our new short chapter is about Protists and Fungi. We will be adding to our knowledge of the basic facts for each kingdom and learning about different types of protists and fungi that exist in nature.**

### **Grade 7 Health**

**We are currently studying the circulatory system while tying it back into the ideas of physical fitness and setting healthy goals. We have described the function of parts of blood and vessels and are currently learning about blood types and donation.**

### **Grade 8 Science**

**Grade 8 science is learning about simple machines. We have learned the formula to calculate work and are now beginning a series of hands on activities to see how different machines make work seem easier.**

### **Grade 9 Science**

**Grade 8 science is studying genetics. We have reviewed Mendel and Punnett squares and are currently describing DNA structure and modeling the processes of replication and transcription using our Kinnex DNA kits.**

### **Grade 8 Health**

**We are reaching the end of Chapter 18. This week students have written and will perform songs to encourage good Heart Health. Then we will move on to our final topics of diabetes and arthritis.**