**Science Department – Mansfield ISD – Lesson Plans**

**Teacher: Natalie Clark Six Weeks: 5th**

**Subject: 8th Grade PreAp Science Week of: 2/26-3/1/18**

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|  | **Objective** | **Instructional Procedure** | **TEKS** |
| **Monday** | (A) recognize that the Sun provides the energy that drives convection within the atmosphere and oceans, producing winds; | **Ocean & Wind Currents WS****Homework/Study****Ocean Currents****Upcoming Dates:****Ocean Current Lab 2/26****Can Crushing Lab 3/4** | **8.10 A** |
| **Tuesday** | (A) recognize that the Sun provides the energy that drives convection within the atmosphere and oceans, producing winds; | Ocean Current Lab**Homework/Study:** **Plate Tectonics****Upcoming dates:****Can Crushing Lab 3/4** | **8.10 A** |
| **Wednesday** |  (A) recognize that the Sun provides the energy that drives convection within the atmosphere and oceans, producing winds; | Review GroundwaterWater Cycle**Homework/Study:** **Work on Project****Upcoming dates:****Can Crushing Lab 3/4** | **8.10 A** |
| **Thursday** | (B) identify how global patterns of atmospheric movement influence local weather using weather maps that show high and low pressures and fronts; and | **Weather Graphic****Homework/Study:****Work on Project****Upcoming dates:** | **8.10 B** |
| **Friday** | (B) identify how global patterns of atmospheric movement influence local weather using weather maps that show high and low pressures and fronts; and | **Weather Maps & graphic Organizer****Homework/Study:** **Upcoming dates:****Can Crushing Lab 3/4** | **8.10 B** |

**\*\* Lesson plans are subject to change.**