

**Monday, January 7<sup>th</sup>:**

**Covered:** Expectations for 2<sup>nd</sup> Semester

Chapter 17 Vocabulary Given and Vocab Book assigned (Due Tuesday 1/15)

1. Albedo
2. Autumnal Equinox
3. Conduction
4. Convection
5. Greenhouse Effect
6. Isotherm
7. Mesosphere
8. Ozone
9. Radiation
10. Reflection
11. Scattering
12. Spring Equinox
13. Stratosphere
14. Summer Solstice
15. Temperature
16. Thermosphere
17. Troposphere
18. Winter Solstice

Chapter 17 Crossword/Word Search Given

**Homework:** Ch 17 Vocabulary Book (Due Tuesday 1/15)  
Ch 17 Crossword/Word Search (Due Tuesday 1/15)  
17.1 Reading (p. 476-482)  
p. 482 #1-5

**Tuesday, January 8<sup>th</sup>:**

**Due:** 17.1 Reading (p. 476-482)  
p. 482 #1-5

**Do Now:** What is the most abundant gas in clean, dry air?

**Key Words:**

1. Atmosphere
2. Weather
3. Climate
4. Components
5. Variable

**Vocab Words:**

1. Ozone
2. Troposphere
3. Stratosphere
4. Mesosphere
5. Thermosphere

**Covered:** 17.1 – Atmospheric Characteristics and Temperature – Part I

**Standard:** 8a, 8c

**Group Activity:** Complete the layers of the worksheet in your folder.