**On an 8.5” x 11” lined piece of paper, hand-write your responses to the following questions, using complete sentences. You must fill one side of the paper with high quality writing. Thanks!**

1. Explain the Nitrogen Cycle. Include all relevant molecules and processes, along with where they occur (in plants, or in the soil).
2. Explain the Water Cycle. Include the words condensation, precipitation, transpiration, evaporation, and run-off.