**Cycles Notebook Assignment 2018**

This assignment will be completed in your notebook on 3 separate pages. You will need the textbook, pages 30-39, to help answer the questions.

**WATER CYCLE**

* Title the first page “Water Cycle”.
* Cut out and glue the water cycle to this page.
* In 3 sentences, explain the importance of the water cycle.
* Define these words – Evaporation, Condensation, and Transpiration.

**OXYGEN/CARBON CYCLE**

* Title the second page “Oxygen/Carbon Cycle”.
* Cut out and glue the Carbon cycle to this page.
* In 3 sentences, explain the importance of the Carbon cycle.
* Write out the equation for photosynthesis and respiration.
* Explain how burning fossil fuels affects the carbon cycle.

**NITROGEN CYCLE**

* Title the second page “Nitrogen Cycle”.
* Cut out and glue the Nitrogen cycle to this page.
* In 3 sentences, explain the importance of the Nitrogen cycle.
* Define/explain Nitrogen fixation and denitrification.
* Explain how human activities can impact the nitrogen cycle.

***WITH ANY TIME REMAINING ADD SOME COLOR/HIGHLIGHTS TO THE CYCLE PICTURES!***

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