**Directions:** Please partner read pages 574-577 in your orange textbook. When you are finished Mr. Kerry will give you an ABC brainstorm. On the front please find a word that relates human impact on land, air and water. (pg. 574-615 in the orange text) When you are finished answer the following questions using complete sentences and a restate.

1. Select one highlighted and bolded vocabulary word from pages 574-577.

-Write your word here

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-Write the definition of your word

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- Write your word in a sentence

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2. Using figure 2 on page 575 estimate the human population increase from 1800-1960.

3. State three reasons why the human population is increasing rapidly.

4. Infer what might happen if the human population reached its carrying capacity.

5. How do your daily activities affect Earth's available resources?