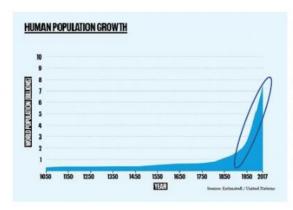
Feb. 1-5 Station 4: Explore Human Impacts on Environments (liveworksheet)

<u>Directions</u>: Use your prior knowledge to answer the questions below to the best of your ability.



The graph shows the population of the world over the last 1000 years. You can see that the population was steady until around 1900 when the human population increased rapidly! This growth has resulted in changes to Earth's natural environments as humans increase their need for land and other resources and seek ways to dispose of their wastes.

Humans need materials to build houses and buildings. Brainstorm three places where you think humans get these materials. Type your answer below.

How do you think ecosystems are affected when humans take the resources they need for building?

Humans also need to get rid of waste like trash, sewage and pollution. Brainstorm three ways that you think humans get rid of this waste. Type your answer below.

How do you think ecosystems are affected when humans get rid of their waste?