Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Poster Notes: Geographical Time Scale

**Climate:**

How many ice ages did you see throughout the time scale? \_\_\_\_\_\_\_\_\_\_

How many heat waves? \_\_\_\_\_\_\_\_\_\_

Finish the following statement:

Throughout the history of the earth, the climate of the earth has…

**Extinctions:**

How many extinctions did you see throughout the time scale? \_\_\_\_\_\_\_\_\_\_

Was there ever a time when every living thing went extinct? \_\_\_\_\_\_\_\_\_\_\_

Finish the following statement based on your two answers above:

Extinctions occur…

**Life**

Where do scientists believe that the first organisms on earth appeared? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Put the following in order from the beginning of life

\_\_\_\_\_Plants

\_\_\_\_\_Single celled eukaryotes

\_\_\_\_\_Multicellular animals

\_\_\_\_\_Prokaryotes (bacteria)

\_\_\_\_\_Amino acids

\_\_\_\_\_Proteins

Photosynthesis was extremely important to the development of life because…

During what time period did the first humans appear?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Compared to the overall time scale, life on earth has been around…