

## Science Homework Week 22 ( \_\_\_\_\_ )

Monday – Write a 150 (about 1 page written, ½ page typed) word story on “A Day in the \_\_\_\_\_ Period”. Write a story from the perspective of an organism living in your time period. Describe the organisms present (biology), the atmospheric conditions (air), geology (mountains, continents, temperature, climate, water) and other events that occurred during this unique period of earth history. Due Tuesday February 2 **tomorrow**.

Tuesday – Vocabulary 22

Eon –the longest time period on the Geologic Time Scale.

Era – the second longest time period on the Geologic Time Scale.

Period – the shortest time period on the Geologic Time Scale.

Trace—evidence left by something that was there (like a footprint)

Fossil—traces or imprints of living things preserved in rock

Wednesday – Create a fossil that will stand the test of time. The fossil should be no bigger than a fist. We will be testing the fossils in class. Think back to “Getting into the Fossil Record” for ideas about what could destroy your fossil. Your fossil could be made from: Clay, wax, “model magic”, plaster, aluminum foil, or other safe material. You will be graded on fossil design and neatness, but can get bonus points if your fossil “survives”!  
Due Friday February 5.

Thursday – Continue to work on fossil due **tomorrow**.

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