

Science Homework Week 21 (_____)

Monday – Write **5 Cornell questions and a summary** (3 sentences or more) on the “How Scientists Know How Old Something Is” Notes.

Tuesday – **Vocabulary 21**

Half-life—the time it takes for half of something radioactive to change into another form

Radioactive—an atom that gives off smaller parts

Radioactive dating—using how much an object has of something radioactive compared to what it breaks down to

Absolute dating—using radioactive dating to find when an object came from

Relative dating—using layers of rock to estimate when an organism lived compared to other organisms

Wednesday – Read **111-113 in your Interactive Reader**. Answer questions on page 113 in complete sentences!

Thursday – 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 living (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. This will be Monday’s homework too!

Your notebook is due Friday January 29.

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