

8th Grade Clicker Final:

Name _____

Date _____

Period _____

Key

1. _____ is the father of modern Space flight.
 - a. Tsiolkovsky
 - b. Korolev
 - c. Von Braun
 - d. Goddard

2. The law of superposition states that _____.
 - a. It has nothing to do with rock strata
 - b. Things higher up in the rock strata are younger
 - c. Things lower down in the rock strata are younger
 - d. Things higher up in the rock strata are older

3. Gastroliths are evidence of dinosaurs being warm blooded because _____.
 - a. They help the circulation of the dinosaur
 - b. Birds also have them
 - c. The dinosaurs can eat heavier more protein rich foods with them
 - d. They are in the stomach and help with digestion

4. Anything can be a fossil if _____.
 - a. It is evidence of something alive
 - b. It is a bone
 - c. It is hard and not soft
 - d. It is found in the soil

5. After 2 half lives, the parent is _____ and the daughter is _____.
 - a. Halved, doubled
 - b. Quartered, Quadrupled
 - c. Eighthed, increased by 8X

6. The person responsible for figuring out a way to visually count the amount of disintegrations per second from a radioactive element with a cloud chamber was?
 - a. Bequerel
 - b. Einstein
 - c. Libby
 - d. Wilson