

# Half-Life of Pennies Lab

Problem: What does flipping pennies have to do with the concept of half-life?

Introduction: The half-life of a radioactive sample is the time required for half of the original sample of nuclei to decay. Knowing the half-life of carbon-14, for example, enables us to determine the age of wooden artifacts.

Prelab questions (answer after reading the experiment):

1. In this experiment, what do the pennies that land "heads" represent?

The heads represent the amount decayed from half-life.

2. In this experiment, what do the pennies that land "tails" represent?

The tails represent the amount leftover.

3. In this experiment, what does each trial represent?

The number of half-lives

Materials

# Chemistry Half Life Lab Pennies Answers

**Albert A Gayle**



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