

Section: Earth's Story and Those Who First Listened

“The Present Is the Key to the Past.”

This phrase was the cornerstone of the uniformitarianist theory developed by geologist James Hutton in the late 1700s.

Write a few sentences in your **science journal** about how studying the present could reveal the story of Earth's history. Use sketches to illustrate processes that occurred millions of years ago that you can still see today.

Section: Relative Dating: Which Came First?

Arrange the following sentences in a logical order to make a short story:

I stood in the checkout line.

I selected two apples.

I walked home from the store.

I gave the cashier money.

I went to the store.

The cashier gave me change.

I was hungry.

Write your story in your **science journal**.