How to Make a Fossil

2 ½ cups flour
2 ½ cups used coffee grounds
1 ½ cup salt
1 cup sand
up to 1 cup water (use sparingly)

Mix dry ingredients and gradually stir in water until mixture holds together. Mixture will resemble rock when dry.

Give each student enough dough to make a "hamburger patty." Have students press small plastic dinosaur model into dough; set aside and let dry (may take 3-5 days to completely dry). Remove dinosaur to reveal "fossil imprint."

Alternative: Use seashell instead of plastic dinosaur for more realistic impression.