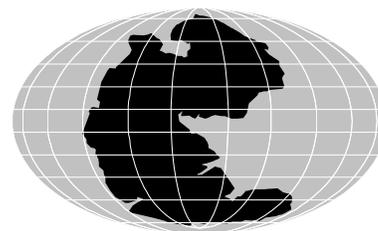


SCIENCE ACTIVITIES

1. Discuss Pangea. Make a giant cookie and decorate it like Pangea. Let the learners eat the cookie.
2. Make a flannel-board Pangea and allow the learners to move the pieces. Give learners Pangea outlines drawn on paper. Let them cut them out and glue on new paper with present day forms of continents on it.
3. Discuss the giant insects, flowers, and birds that existed before the dinosaurs. Make giant insects and flowers and place them on the walls. Decorate the room with plants from this time period. Let learners help make them.
4. Discuss the fact that the climate used to be hot and barren with numerous volcanoes. Let each learner make a volcano from soda and vinegar in a cup. Add a drop of red food coloring. Tell learners about the different parts of a volcano: lava, etc.
5. Make a time machine from a large box. Let learners decorate inside and out. Tell the learners next week they will travel back in time to the time of the dinosaurs. Brainstorm things they might need on the journey. Make a list.
6. Talk about sedimentary rock. Find samples for learners to look at. Talk about how layers of earth have built over the years and dinosaur bones are found in this type of rock. Have several samples of other rock types for learners to look at. Label the different rock types. Let learners sort by type (igneous and metamorphic).
7. Tell the learners the dinosaurs lived for such a long time that the earth changed over this time and the dinosaurs changed too. Tell them there are three different time periods in which the dinosaurs lived: Triassic, Jurassic, and Cretaceous. Tell them no dinosaur lived in more than one time period because each period lasted so long. Start a chart of the different time periods using different colors for each so learners can graph different time zones. Include different physical features of dinosaurs on your chart: quadrupedal, bipedal, carnivore, herbivore, horns, bills, type of tail, size, type of teeth, wings, etc.
8. Use collage techniques to make a volcano.



ART ACTIVITIES

1. Have each learner paint flattened pop boxes (available at liquor or grocery stores) green in preparation for an ongoing diorama.
2. Give learners tickets to decorate (to be used next week in the time machine).
3. Make skeletons from pipe cleaners.
4. Collect many large and small bones from a butcher. Clean thoroughly. Have each learner arrange bones on a large piece of butcher paper and create a dinosaur skeleton. Trace and color in the new dinosaur.
5. Have learners help make play dough that can be baked. Roll out the dough and cut dinosaur shapes. Bake. Give learners paints and other objects to glue on for decoration.
6. Make dinosaur puppets from socks. Add decorations.

MUSIC AND MOVEMENT ACTIVITIES

1. Sing “Did you ever see a dinosaur go this way and that?” to the tune of “Lassie.”
2. Hide dinosaur gummies and go on a dinosaur hunt.
3. Sing the “I Like Dinosaurs” song.

Song lyrics?