

Checkpoint 1: In your own words describe the characteristics of sedimentary rocks and how they are formed.

Materials:

Sandwich ingredients as listed below

1 napkin, paper towel, or paper plate for every 2 students.

Plastic spoon and knife

4 clear straws per 2 students

Toothpicks

One copy of Sedimentary Rock Formation Data Sheet for each student

Wet naps/cloths

Procedure:

1. Wash your hands.
2. Place one slice of bread (bread, graham cracker, tortilla choose one)
3. Spread a layer (1-2 spoonfuls) of jam, marshmallow, chocolate syrup or caramel syrup (choose one) on the bread.
4. Sprinkle either raisins, chocolate chips, cinnamon chips, coco puffs, M&Ms, marshmallow or sprinkles over the first layer.
5. Place one slice of bread on top (must be different from first choice)
6. Spread a layer of marshmallow, syrup or jam on the bread (must be different from first choice)
7. Sprinkle 1-2 spoonfuls of raisins, chocolate chips, cinnamon chips, coco puffs, M&Ms or sprinkles on top. (must be different from first choice)
8. Cover with last piece of bread (different from first two choices)

Checkpoint 2: How is your sedimentary sandwich similar to sedimentary rocks? How is it different?
