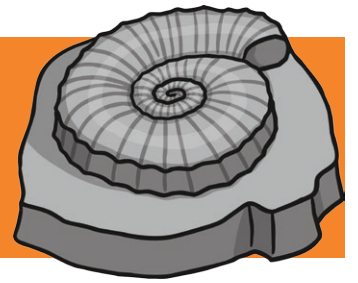


# Make a Dinosaur Fossil

## Science Experiment



### Method

1. Mix the flour, coffee grounds, salt, sand, and water together.
2. Form the mixture into round, flat balls large enough to fit the dinosaur toys.
3. Press a dinosaur toy firmly into each ball then carefully remove it to reveal an impression.
4. Place the balls on a cookie sheet lined with waxed paper and bake for 20 minutes.
5. Leave to cool.
6. Allow the children to play with the fossils. Can they match the fossil to the toy it was made with?

### You will need:

- 175g plain flour
- 125g used ground coffee
- 60g salt
- 30g sand
- 240ml water
- Small plastic dinosaur toys
- Baking tray
- Baking paper
- Oven set to 150°C

