

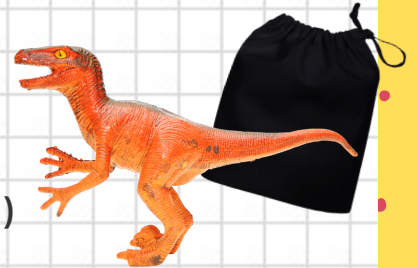


PREPARATION

THEME: DISCOVER DINOSAURS

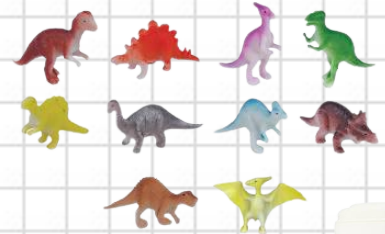
MYSTERY BAG

DINOSAUR TOY OR BOOK
(ALTERNATIVE: PAINT BRUSH)



EXPLORATION RESOURCES

- DINOSAUR FIGURINES OR OTHER SMALL TOYS
- PLAIN FLOUR, SALT & WATER OR PLAYDOUGH
- PAINT BRUSHES, SAND TRAY & SMALL TOYS/OBJECTS
- A4 PAPER/CARD (IDEALLY BLACK OR COLOURED)
- ONE OF: STICKS/DRY PENNE/TOOTHPICKS/COTTON BUDS /STRAWS
- GLUE



EXPLORATION

THEME: DISCOVER DINOSAURS

S
Science

T
Technology

E
Engineering

A
Arts

M
Maths

Questions/Ideas:

Making Salt Dough: Let's measure the ingredients (1 cup salt, 2 cups flour, 3/4 cup water). Let's divide the mixture into balls of the same/equal size.

Salt Dough Fossils: Press the dinosaur in carefully. What do you think will happen to the dough when we leave it in the sun/somewhere warm? Let's keep checking it every hour.

Dinosaur Dig: What do paleontologists use to dig for dinosaurs? Why do they use paint brushes? What can you find in the sand with your brush? Be very careful!

Skeleton Art: Can you feel the bones in your body? Are bones hard or soft? Let's make the skeleton of a dinosaur together. Where do you think the bones should go? How many bones are there?

Learning:

Science: Paleontologists; Dinosaurs; Fossils; Skeletons and bones; Mixing salt dough and observing it set

Technology: Using paintbrushes as tools

Arts: Creating salt dough fossils; Painting fossils; Skeleton pictures

Maths: Measuring ingredients; Dividing mixture equally; Counting bones

Fine Motor: Placing and gluing bones for pictures

