

Will The Rainbow Fish Sparkle?

Science Experiment

Method

1. Add glitter to The Rainbow Fish Poster.
2. In daylight, show the children how the glitter sparkles and shines.
3. Explain to the children that at the bottom of the sea it can be very dark, so sunlight doesn't get to the bottom of the deep ocean. Ask the children if they think the Rainbow Fish will still sparkle at the bottom of the ocean.
4. Turn off the lights in the room or enter the dark den, does the Rainbow Fish still sparkle?
5. Shine torch on the Rainbow Fish and observe what you see.
6. Help the children to conclude that there needs to be light shining on the Rainbow Fish for him to sparkle.

You will need:

Glitter

Glue

The Rainbow Fish Poster

Dark den or dark room

Torch

