



What should I already know?

- During science we investigate things
- We carry out experiments to find out information
- Science is FUN!

Technical vocabulary

Materials	Material is a substance or mixture of substances that constitutes an object
Buoyancy/ Buoyant	Buoyancy is an object's ability to float in water or air
Sink	To fall beneath the surface of a liquid
Similarities	A quality that makes a person or thing like another
Differences	A quality that makes a person or thing unlike another

Comparative testing



Incline



Different types of materials



wood



plastic



metal



paper



rocks



fabric



glass

Float or sink?

FLOATING & SINKING

