

Salt water rainbow experiment

CURRICULUM LINKS

Nature of science

Levels 3 and 4

- Students will appreciate that science is a way of explaining the world and that science knowledge changes over time
- Students will build on prior experiences, working together to share and examine their own and others' knowledge
- They will ask questions, find evidence, and carry out appropriate investigations
- Students will; begin to use a range of scientific symbols, conventions and vocabulary
- Students will explore various aspects of the issue as they make decisions about possible actions

Material World

- Relate properties to the material's use. Distinguish between pure substances and mixtures.
- Identify the different ways in which materials can undergo permanent or temporary changes and relate these changes to everyday situations.