

Understanding Buoyancy

Why Objects Float or Sink

Concept Overview

PHYSICAL WORLD

About the overview

The diagram below shows the science concepts outlined in this book and in the level 1 and 2 companion book *Floating and Sinking*. Each column shows a series of concepts that build towards a “big idea”. The arrows show the links between concepts and how they might build in sequence. A “big idea” shows how a fully developed understanding of the concepts might look. Such an understanding might not be achieved until

level 7 or 8. The big ideas are included to help you build appropriate concepts with your children, whatever their age.

Understanding Buoyancy (Book 38)

Floating and Sinking (Book 37)

