



Leamington Primary School
Knowledge Organiser: Exploring Everyday Materials 1

Careers connected to materials:
builder, construction worker,
material engineer



Lesson Sequence



1. Identify and name a variety of everyday materials



2. Distinguish between an object and the material it is made from



3. Describe the properties of everyday materials



4. Identify objects that are natural and those that are manmade



5. Predict and identify if an object will float or sink



6. Explore which materials are best for different objects

Natural objects



Man-made objects



Objects floating



Objects sinking



Objects which absorb water



Objects which repel water



Different Materials



fabric

Objects made from Materials



shirt



metal

bolts



wood



chair



plastic



bottle

Opaque



Transparent

