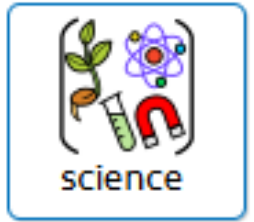


Science – Year 3 - Rocks



1.To investigate and identify rocks by their different properties.	2. To group different rocks based on their properties.	3.To investigate the durability of different types of rock.	4. To investigate the use of different rocks in the local area.
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texture	What something looks like	 texture
hardness	A measure of a rock's resistance to scratching	
sink	To fall below the surface of water	 sink
float	To sit on top of water	 float
brittle	Easily broken	 brittle
reaction	A change, which can be seen with a temperature change, bubbles or a colour change	
weathering	The breaking down of rocks over time	 weathering

granite	A hard rock with easy to see crystals	
pumice	A light rock with small holes	
sandstone	A pale-coloured rock with grains	
chalk	A soft white rock	
marble	A white rock with crystals	
gneiss	A hard rock with layers	

crystals	
grains	
layers	