

PEMBRIDGE CE PRIMARY SCHOOL LEARNING JOURNEY KEYS

Pembridge is a school where we encourage everyone to be inspired through faith in God and to live by Christian values so that our teaching and learning is of the highest quality, our whole community flourishes and we reflect all that is worthy of praise.

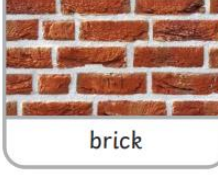
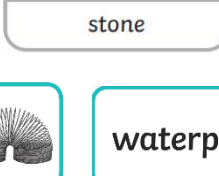
SUBJECT: Science

YEAR: B

TERM: Spring 1

YEAR GROUPS: Y1/ 2

KEY QUESTION: Why can't you make a teapot from chocolate?

Question	Vocabulary to use	Information which will help me		Can I...?
How can I sort different materials?	absorb			- Know the difference between an object and the material from which it is made? - Find and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock? - Describe what a variety of everyday materials are like? - Compare and group together a group of materials? - Decide whether a material is suitable for a certain purpose? - Carry out a simple fair test? Explain why a test might not be fair? - Explain if things happened as I expected? - Measure using simple equipment? - Use my scientific vocabulary to describe what I have noticed?
What's the best material to make a key hook from?	brick			
How do I know a material is waterproof?	cardboard			
Can a material be made stronger?	compare			
Which shelter would you choose?	fabric			
Which shelter was the best?	glass			
Stay the same or change?	group			
	material			
	metal			
	observe			
	paper			
	plastic			
	property			
	purpose			
	rock			
	suitable			
	waterproof			
	wood			