








MATERIAL PROPERTIES INVESTIGATION



We use many different materials every day.
Let's investigate their properties!

1 INVESTIGATION TABLE

Look at each object. Test it carefully.
Tick (✓) the answer that is correct.

OBJECT 	HARD OR SOFT? Tick one		ROUGH OR SMOOTH? Tick one		WATERPROOF? Tick one 	
	Hard	Soft	Rough	Smooth	Yes	No
 sponge						
 rock						
 paper						
 plastic spoon						
 fabric						
 foil						

2 OBSERVATION QUESTIONS



- Which materials were waterproof? _____
- Which materials felt rough? _____
- Which material was the softest? _____

3 THINK LIKE A SCIENTIST (EXTENSION)



Which material would make the best raincoat? Why?
