

2036 Penang Sangam Primary School
Year 3
Elementary Science
Worksheet 3

STRAND	Matter
SUB-STARND	Properties of some materials
CONTENT LEARNING OUTCOME	Children to understand that the nature of materials are used to describe its properties.

Lesson Notes

Nature of materials are used to describe its properties. For example: what it looks like, feels like, its colour and shape

1. An object has different properties such as:
 - Colour - Strength - Texture
 - Smell - Hardness - Magnetism (ability to attract)
 - Elasticity (object or material to go back to its normal shape after stretching)
 - Malleability (means able to be pressed into shape without breaking or cracking)
 - Flexibility (ability to bend without breaking)
2. Here are some materials that we can look at:

Name of material	Their Properties
Plastic	Soft, light, water proof, easily folded and unfolded
Wood	Strong, hard, brown in colour
Glass	Transparent, fragile, hard and brittle
Rubber band	Stretchable
Water	Liquid, tasteless, no smell, colourless

Questions

Draw and Colour

- A) Plastic B) Wood C) Glass D) Rubber band E)Water