

Bea's Material Discovery Adventure

Learning objective: To identify and name a variety of everyday materials including wood, plastic, metal, and glass, and to describe their simple properties.

Help Bea the honeybee explore the garden. Look at the items scattered around and draw them in the correct spots. Think about what each object is made of!

Draw: Draw a sunny garden scene. In the center, draw Bea the bee flying near four objects: a wooden bench (brown and textured), a metal watering can (shiny and grey), a clear glass jar (transparent), and a plastic ball (brightly colored). Use simple, clear shapes for the objects so they are easy for children to identify and label.



Label words: wood · plastic · metal · glass · hard · shiny · smooth

Steps:

1. Draw a line to match the object to the material: A spoon is made of... (metal)
2. Which material is usually see-through? Write the word here.
3. If you drop a glass jar, what might happen? Use your own words.
4. Find an object in your classroom that is made of wood. Draw it here.
5. Is plastic usually hard or soft? Circle your answer: Hard / Soft