

Nova's Everyday Materials Flashcards

Learning objective: To identify and name a variety of everyday materials and describe their simple physical properties.

Read the front of the card and try to guess the answer. Then, check the back of the card to see if you are right. Nova the Owl is here to help you learn!

Nova asks: What material is a window usually made of so we can see through it?

Glass

Max asks: Which material is often used to build sturdy tables and chairs?

Wood

Pip asks: If a material feels like a sweater or a blanket, what do we call it?

Fabric

Nova asks: Which material is often shiny, hard, and used to make keys?

Metal

Max asks: What do we call a material that does not let water soak through it?

Waterproof

Pip asks: If you can squash a sponge with your hand, is it hard or soft?

Soft

Nova asks: Is a rock a natural material or is it made by humans?

Natural

Max asks: Which material is often used to make water bottles and toys because it can be moulded into shapes?

Plastic

Pip asks: How would you describe the surface of a polished pebble?

Smooth

Nova asks: Which material would you use to build a house if you wanted it to be very strong and hard?

Brick

Max asks: What material comes from sheep and keeps us warm in winter?

Wool

Pip asks: If you rub your hand on tree bark, does it feel smooth or rough?

Rough