

# PROPERTIES OF MATERIALS

**1** Read each description and write which property it refers to.

elasticity   flexibility   hardness   resistance   solubility   thermal conduction

- a) How easy a material is to break. \_\_\_\_\_
- b) How easy a material is to bend. \_\_\_\_\_
- c) How easy a material is to stretch. \_\_\_\_\_
- d) How hard it is to scratch a material. \_\_\_\_\_
- e) How well a material lets heat travel through it. \_\_\_\_\_
- f) Whether a material dissolves in a liquid or not. \_\_\_\_\_

**2. Match the opposites.**

Elastic

Flexible

Thermal Conductor

Resistant

Hard

Insoluble

Soluble

Insulator

Inelastic

Fragile

Inflexible

Soft