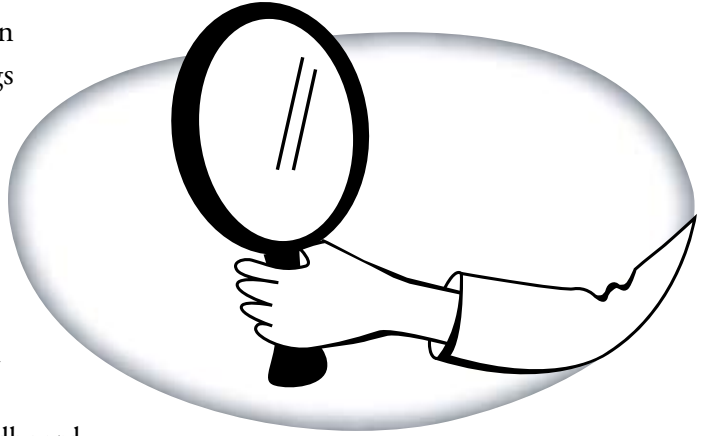


Can It Reflect Light?

What types of objects or materials can reflect light? Put an X next to the things you think can reflect light.



- | | | |
|---|--|--|
| <input type="checkbox"/> water | <input type="checkbox"/> dull metal | <input type="checkbox"/> milk |
| <input type="checkbox"/> gray rock | <input type="checkbox"/> red apple | <input type="checkbox"/> bedsheet |
| <input type="checkbox"/> leaf | <input type="checkbox"/> rough cardboard | <input type="checkbox"/> brand new penny |
| <input type="checkbox"/> mirror | <input type="checkbox"/> the Moon | <input type="checkbox"/> old tarnished penny |
| <input type="checkbox"/> glass | <input type="checkbox"/> rusty nail | <input type="checkbox"/> smooth sheet of aluminum foil |
| <input type="checkbox"/> sand | <input type="checkbox"/> clouds | |
| <input type="checkbox"/> potato skin | <input type="checkbox"/> soil | |
| <input type="checkbox"/> wax paper | <input type="checkbox"/> wood | |
| <input type="checkbox"/> tomato soup | | |
| <input type="checkbox"/> crumpled paper | | |
| <input type="checkbox"/> shiny metal | | |

Explain your thinking. Describe the “rule” or the reasoning you used to decide if something can reflect light.
