

# Simple machine: the inclined plane

- **Draw** each object, and define as wedge or screw.
- **Add an arrow** showing the inclined plane.

screw          wedge or screw?	potato peeler          wedge or screw?
skewer          wedge or screw?	corkscrew          wedge or screw?

light bulb          wedge or screw?	scissors          wedge or screw?
nail          wedge or screw?	screw cap bottle          wedge or screw?
knife          wedge or screw?	pencil sharpener          wedge or screw?

An **inclined plane** is a sloping surface.  
 A **wedge** is two inclined planes back-to-back.  
 A **screw** is an inclined plane wrapped around a rod or ring.

- Which objects also contain a lever? (another simple machine)