



Which simple machine is a bottle opener?

- A) Lever**
- B) Pulley**
- C) Inclined Plane**
- D) Wheel & Axle**

WELL DONE!



A **compound machine** is a machine that combines two or more simple machines to do one job. The things we usually call machines, like cars, have many simple machines working together in complicated ways. A bicycle is simpler than a car, but it is also made up of simple machines. The moving parts include several wheel & axles, levers, and pulleys.

An axe is a compound machine. The **handle** is a lever, and the head is a wedge.

continue reading



Simplifying the Compound Machine

Lever

Wheel & Axle

Pulley

Inclined Plane

Wedge



Shovel

Lever

Wedge

Corkscrew

Wheel & Axle

Screw



(simple machine)

(simple machine)

(simple machine)

Roller Coaster

(simple machine)

(simple machine)



Scissors



Reset