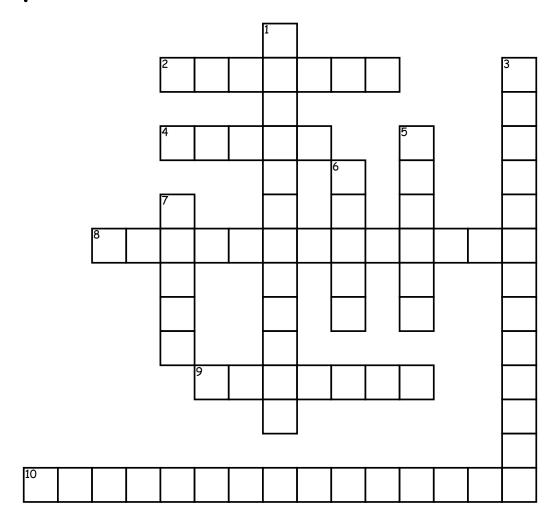
## Simple Mechanisms Crossword Puzzle



## <u>Across</u>

- 2. A device that makes doing work easier.
- 4. An inclined plane that moves.
- 8. A flat, slopped surface.
- 9. A fixed point at which a lever moves.
- 10. A machine that combines two or more machines.

## Down

1. Two circular objects of different sizes that are attached and rotate together.

- 3. A machine that does work in ONLY one movement.
- **5**. A grooved wheel, with a cable or rope wrapped around it.
- **6**. A rigid object that rotates on a fixed point.
- 7. An inclined plan wrapped around a cylinder.

## Word Bank

SimpleMachine Wedge Machine compoundmachine

Lever Fulcrum Screw Pulley

InclinedPlane WheelandAxle