5th Level Natural Science
UNIT 6: Machines

1. To transfer energy from one body to another we need to apply...

Object 1 → Energy → Object 2

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strength | pressure | wind | force

2. Look at the picture and complete the sentences with this information.



There are two types of forces; contact and non-contact forces. Friction is an example of a force. Gravity is an example of a force.

3. Organize these machines into the correct category, simple machines or compound machines.

lever | printer | engine | washing machine | pulley

SIMPLE MACHINE

COMPOUND MACHINE

4. Sound is a type of mechanical energy.

Sound is transferred by bodies _____ and then _____ vibrations to other bodies.

Vibrating, transmitting | Vibrating, holding | Jumping, flying | Dancing, lighting

GOOD JOB!!! STAY SAFE AND HEALTHY EVERYONE

