

Energy, Forces, and Energy Transformation

Identify the force and drag the picture to the correct box.

PUSH	PULL



Read and match each cause with the effect.

Cause: PULL

Effect: Things may change speed or direction.

Cause: PUSH

Effect: Something moves closer to you.

Cause: FORCE

Effect: Something moves away from you.

Cause: ENERGY

Effect: Makes matter move or change.

Look at the pictures and identify the energy changes. Write the type of energy. Use the words from the box.

heat

light

sound

heat



electrical energy



electrical energy



electrical energy



electrical energy

Evaluation Criteria: Ss. identify basic concepts about energy, forces, and energy transformation. 1 point each.