

UNIT 2. MACHINES AND INVENTIONS

WORKSHEET 3



1. Look the pictures and put each name in the correct place.

wheel and axle

lever

pulley

inclined plane



2. Listen and identify the simple machines. Choose the simple machines you heard.

Screw

☐

Wedge

☐

Pulley

☐

Inclined plane

☐

Lever

☐

Wheel and axle

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3. Answer the following questions about simple machines.

What is the best machine to lift or lower heavy objects?

Screw	Wedge	Pulley	Inclined plane	Lever	Wheel and axle
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What is the best machine to cut things?

Screw	Wedge	Pulley	Inclined plane	Lever	Wheel and axle
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What is the best machine to transport things from one place to another?

Screw	Wedge	Pulley	Inclined plane	Lever	Wheel and axle
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What is the best machine to join two things together?

Screw	Wedge	Pulley	Inclined plane	Lever	Wheel and axle
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4. Complete the parts of the simple machines.

WHEEL	WHEEL	FULCRUM
AXLE	INCLINED SURFACE	RIDIG BAR

