Simple Machines

Grade 3 Science Worksheet - Building Confidence

Name _____ Date _____

Write the name of each simple machine: lever, pulley, wedge, screw, or wheel and axle.

1. A wheel that turns on a rod helps a cart roll easily. Name: _____



2. This simple machine has a slanted ridge that winds around and holds wood together. Name: _____



3. An axe head has this shape and splits a log in two. Name: _____



4. A rope runs over this grooved wheel to lift a bucket. Name: _____



5. A plank that rests on a point can lift a heavy rock when you push down on one end. Name: _____



Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Simple Machines

Answer Key - Grade 3 Science Worksheet - Building Confidence

Write the name of each simple machine: lever, pulley, wedge, screw, or wheel and axle.

1. A wheel that turns on a rod helps a cart roll easily. Name: **wheel and axle**



2. This simple machine has a slanted ridge that winds around and holds wood together. Name: **screw**



3. An axe head has this shape and splits a log in two. Name: **wedge**



4. A rope runs over this grooved wheel to lift a bucket. Name: **pulley**



5. A plank that rests on a point can lift a heavy rock when you push down on one end. Name: **lever**

