



Simple Machines

Name: _____

Simple machines are tools that make work easier. A simple machine is a device that enables people to do more industrial work with less effort. There are six types of simple machines. Read about the six simple machines below and draw a line connecting the picture with the correct description of the machine.

a	INCLINED PLANE	a flat surface with one end higher than the other.
b	SCREW	an inclined plane wrapped around a cylinder.
c	WEDGE	has inclined planes as its sides.
d	LEVER	simple machine used to lift things, mainly used on heavy objects.
e	PULLEY	a wheel with a groove that allows a belt, rope or chain to ride securely on it.
f	WHEEL AND AXLE	a type of lever that contains a wheel attached to a rod, called the axle.

