

# ENVIRONMENTAL SCIENCE HOMEWORK #3

What simple machine do the photos show? Circle.



1 lever /  
inclined  
plane



2 pulley /  
wedge



3 lever /  
wedge



4 levers /  
inclined  
plane

Match the descriptions and the words. Write.

inclined plane   lever   wedge   ~~pulley~~   simple machine

1 It moves an object sideways.

pulley

2 It moves things. An example is a shovel.

\_\_\_\_\_

3 It pushes things apart.

\_\_\_\_\_

4 You use it to move a shopping cart up.

\_\_\_\_\_

5 It makes work easier.

\_\_\_\_\_

Classify the body parts and tools. Write them in the chart.

~~arms~~   tongs   knife   shovel   teeth   claws

| Wedge | Levers      |
|-------|-------------|
| _____ | <u>arms</u> |
| _____ | _____       |
| _____ | _____       |