Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Simple Machines

Complete the following chart using the book: Operation Cupcake

| The Six Simple Machines  | Definition | Common Examples |
| --- | --- | --- |
| Inclined Plane | A ramp that helps when moving an object between lower and higher locations. | -ramps-staircases-ladders-conveyor belts-slides-mountain roads-escalators |
| Lever |  |  |
|  | A wheel and a rope that, used together, makes lifting heavy objects easier. |  |
| Wheel and Axle |  | -pizza cutter-doorknobs-roller skates-fans-rolling pins-car wheels-faucets |
|  | A raised ridge wrapped around a cylinder that helps to hold things together or lift and lower an object. |  |
| Wedge |  |  |