**Mechanism Examples**

Write the definition and provide a photo example of each mechanism.

**Linkage Bar**

 Crane

 Hood

 Parallelogram mechanism

**Slider Crank**

 Crank and Piston/Slider

 Block feeder

**Cam mechanisms**

 Rotating cam/Translating follower

 Rotating cam/Rotating follower

**Gears**

 Rack and Pinion

 Ordinary Gear Train

 Planetary Gear Train

Bevel Gear

Worm and wheel Gear

Crown and Pinion Gear

**Misc.**

Ratchet

 Sprocket

 Geneva Wheel

**Simple Machines**

Lever

 Wheel and Axle

 Pulley

 Wedge

 Incline Plane

 Screw