Name: Date:

Mechanism Builds Review Sheet

Builds we completed:

- Gear Train
- Gear Train with Idler
- Bevel Gear
- Worm and Wheel
- Chain Drive
- Crank and Slider
- Cam and Follower

Important terms/concepts to know:

- Mechanism –
- What are mechanisms used to change?
 - 0
 - 0
 - 0
 - 0
- Input –
- Force –
- Gear –
- What direction do meshed gears turn?
- Gear Ratios
- What happens to speed when you increase torque?
- What happens to torque when you increase speed?



