Name: Class: Date:	
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PowerNotes 28.2 Mechanisms of Homeostasis

Control Systems and Feedback Loops

Sensor's function:

- Gather information about internal and external conditions and relay information to a control center Control center's function:

- Receive information from sensors, compare it to set values, send messages through communication networks

Target's function:

- Receive messages, change level of activity to help restore homeostasis or increase a change

Communication system's function:

- Carry messages through nerves or blood to target organs, telling them how to respond to changes