**Name: Period: Date:**

**Focus Questions for Chapter 40.2 (Feedback Control) due Tuesday, 9/24**

# Questions to answer as you watch the videos and/or read about homeostasis. You will not be asked to turn these in, but Ms. Ransom may check to make sure you have completed them through a clicker quiz or short written response. You should be ready to discuss the answers during class.

1. What is the difference between a **regulator** and a **conformer**? Give an example of each.
2. What is **homeostasis**? Give some examples of how organisms must maintain it.
3. Compare and contrast **negative feedback**  with **positive feedback**. Give an example of each.
4. What is a **circadian rhythm**?
5. What is **acclimatization** and how can it affect homeostasis?

**Questions I have, that I plan to ask about in class:**