Name:

Endocrine System Lab

Make a chart containing a diagram of each endocrine gland. Indicate the hormone(s) secreted by the gland and the desired effect of the hormone.

Example:

|  |  |  |  |
| --- | --- | --- | --- |
| The Pestula |  | Secretes Pestulin | Responsible for telekinesis |

Conclusion questions:

1) How is the endocrine system different/similar to the nervous system?

2) What is a feedback loop?

3) Differentiate between negative feedback and positive feedback. Give examples of each as it pertains to the endocrine system.

4) How do hormones reach their target cells?

5) Differentiate between lipid soluble hormones and non-lipid soluble hormones. Give 1 example of each.