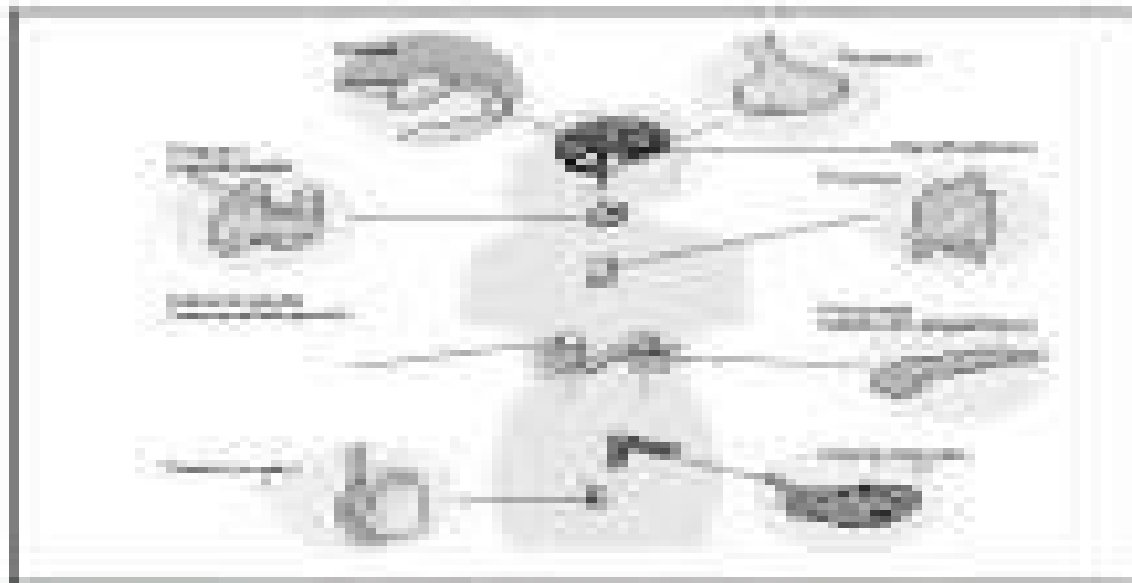


The Endocrine System (Hormones)



Define <https://www.youtube.com/watch?v=UWU333333333> endocrine & the endocrine system.

1. **Endocrine system** - produces hormones that regulate various body functions. Hormones are chemical messengers that travel through the bloodstream to regulate the activities of various organs in the body.
2. **Hypothalamus** - controls the endocrine system and the body's internal clock. It is the master gland of the endocrine system.
3. **Pituitary gland** - is the master gland of the endocrine system. It produces hormones that regulate the activities of other glands in the endocrine system.
4. **Thyroid gland** - produces hormones that regulate metabolism and energy levels in the body.
5. **Parathyroid glands** - produce hormones that regulate calcium levels in the body.
6. **Adrenal glands** - produce hormones that regulate stress and metabolism. The adrenal glands sit on top of the kidneys.
7. **Reproductive glands** - produce hormones that regulate the reproductive system. In females, these are the ovaries, and in males, these are the testes.

Endocrine System Webquest Answer Key

Cyndi Kinney



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Endocrine System Lapbook Cyndi Kinney, 2013-07-01

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