

ENDOCRINE SYSTEM

OBJECTIVES

1. Describe what the endocrine system does, and how it does it.
2. Describe what a hormone is, and how a hormone works.
3. Describe the different kinds of hormones.
4. Describe at least 10 glands of the endocrine system, what hormone they secrete, and the action caused by each hormone.
5. Describe why the pituitary gland has been called the “Master Gland”.
6. Describe the influence of the endocrine system on growth and the start of labor.
7. Tell why salt often is “iodized”.
8. Describe at least 4 diseases or conditions caused by a mal-functioning gland, and the remedy for it.

VOCABULARY TO INCLUDE IN THE NEWSLETTER

Hormone, Gland, Target, Pineal Gland, Hypothalamus, Pituitary Gland, Thyroid Gland, Parathyroid Gland, Thymus Gland, Adrenal Gland, Pancreas, Ovaries, Testes, Negative Feedback, Steroid Hormone, Peptide Hormones, Insulin, Prostaglandins, Sex Hormones.