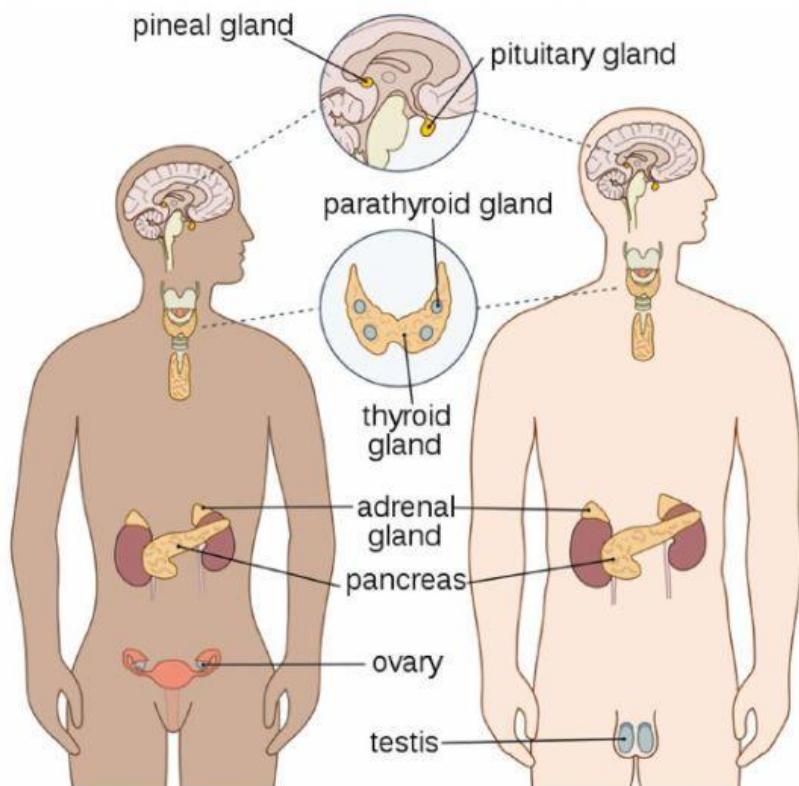


## ENDOCRINE SYSTEM INTERACTIVE ACTIVITY

1. Complete the diagram by writing the corresponding gland.



2. Complete the table below with the corresponding gland and hormone taking into account the information given in the final column.

GLAND	HORMONE	FUNCTION
		It causes bone calcification by reducing blood calcium levels.
		It reduces blood glucose levels and stimulates its storage by the liver and muscle cells.
		It increases blood calcium levels using calcium stored from the bones.
		It is responsible for male sex characteristics.
		It is involved in the menstrual cycle, and preparing the uterus for pregnancy.
		Stimulates cell metabolism, growth and development.
		It increases blood glucose levels by removing it from the body storage, such as liver and muscles.
		They are responsible for female sex characteristics and regulate the menstrual cycle and egg development.
		They regulate part of the metabolism and have an anti-inflammatory effect.
		They are sympathetic neurotransmitters.
		It regulates cycles of sleep, rest and activity.
		They stimulate the secretion of other endocrine glands such as testis, ovaries, thyroid and adrenal gland.