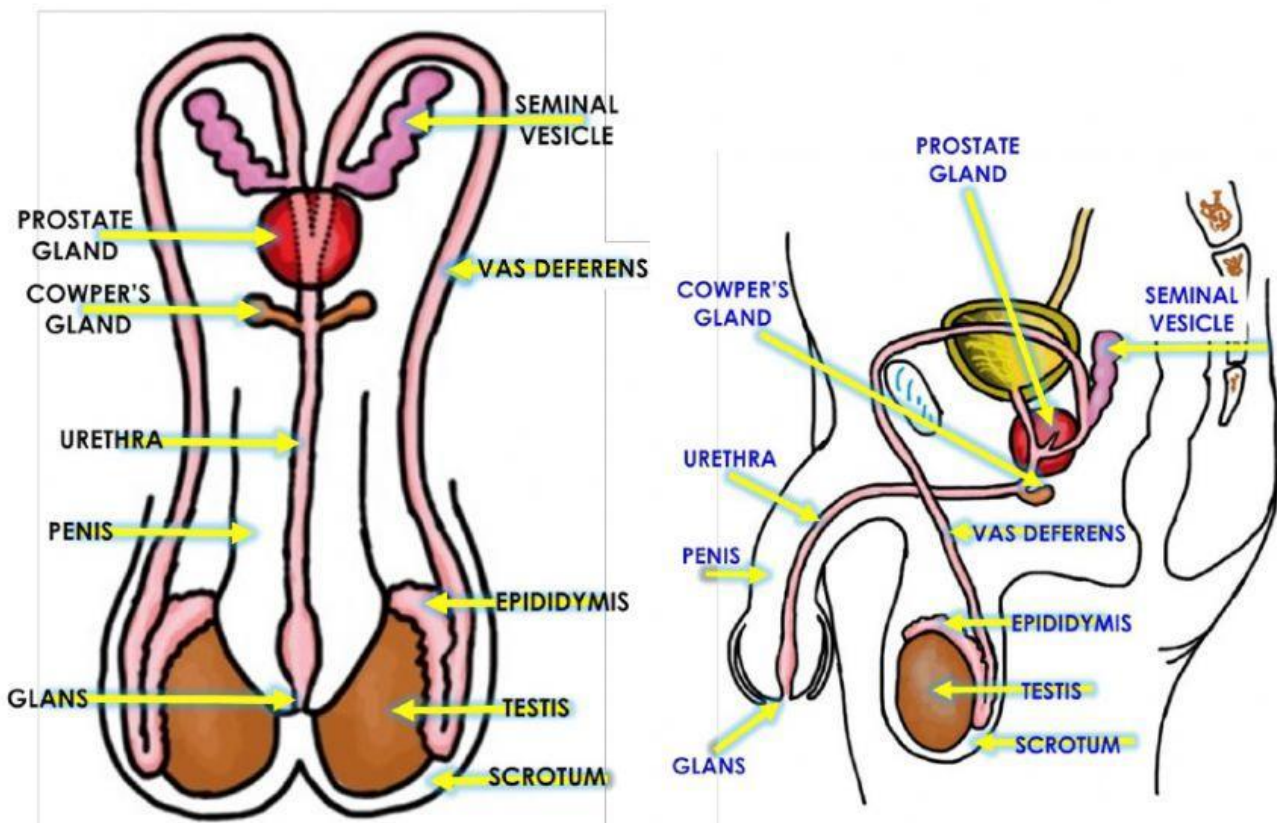


GROUP 3: PATHWAY OF SPERM CELLS

Parts of the Male Reproductive organ

The male reproductive system is composed of different organs working together to perform reproduction. The **testis** (plural: testes) as the primary organ is tasked to make sperm cell that is used to reproduce new organism. **Epididymis** is the site for maturation of the sperm cell to develop swimming ability. The **vas deferens** is a long tube that connects the testis and the prostate gland for the pathway of the sperm during ejaculation. **Ejaculation** is the process of releasing sperm out of the system. **Seminal vesicle** is the organ responsible for the secretion of fluids containing fructose, mucus, and prostaglandins. **Fructose** content protection while **prostaglandin** content triggers uterine contraction. **Prostate gland** is the reason of the smell of the semen which is due to **alkaline fluid** that neutralizes vaginal acids. **Urethra** is the part of the system that conducts semen (sperm with other fluids) to go outside the body through the penis. Penis has erectile tissues that are used during mating (sex).



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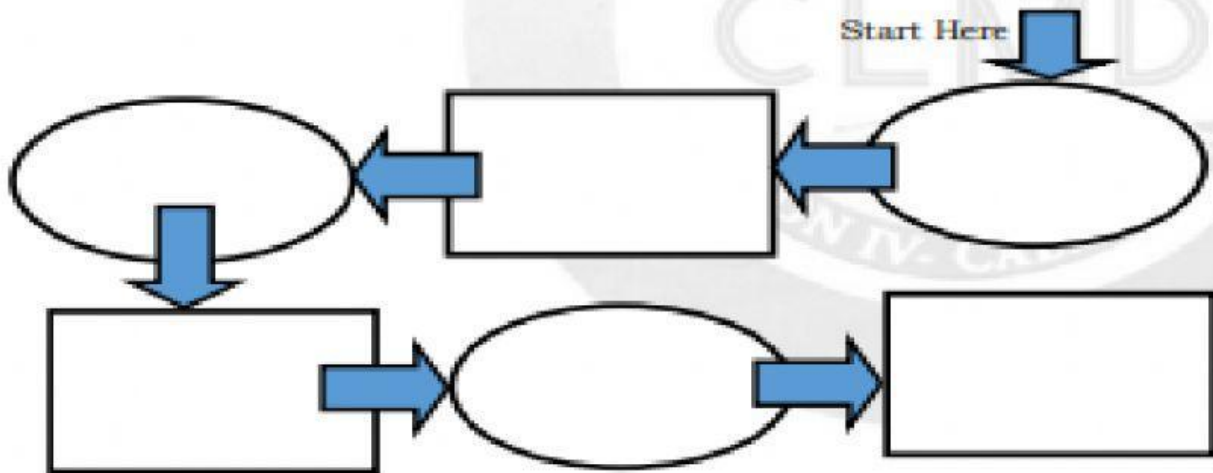
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Learning Task:

- A. Fill in the boxes of the flowchart with correct word showing how the semen is released from the male reproductive system.



- B. Based on what you have read, connect the words that are strongly related to each other through a line.

1. Prostate Gland



Penis



2. Testis



Sperm



3. Seminal Vesicle



Tube



4. Vas Deferens



Mucus



5. Urethra



Alkaline Fluid



6. Epididymis



Storage



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