THE HUMAN MALE REPRODUCTIVE SYSTEM

THE PATH THAT SPERM TRAVEL

Testes
↓
Epididymis
↓
Vas Deferens (or Sperm Duct)
↓
Urethra
PARTS OF THE HUMAN MALE REPRODUCTIVE SYSTEM

**Testis**
- There are ________ testes (male gonads) situated in a sac called the **scrotum**
- Produces ________ (male gamete) in large numbers in **seminiferous tubules**
- Produce male sex hormone called **testosterone** which regulates sperm production and secondary sexual characteristics (e.g. ____________)
- The time at which boys begin to produce sperm and to have body changes such as pubic hair is called _______

**Epididymis**
- Stores the large numbers of sperm until they are ____________ out through the penis during sexual _______

**Sperm Duct or Vas Deferens**
- Transports sperm from the testis to urethra

**Semen – Producing Glands**
- Semen is the fluid produced to protect the ______ from dehydration and the acidic environment of the female ________ after sexual intercourse. Semen also allows the sperm to ________ more easily.
- Semen – producing glands are **Cowper’s Gland, the Seminal Vesicles and the Prostate Gland**.

**Urethra**
- This is the tube that normally carries ______ from the urinary bladder.
- When semen containing sperm is ejaculated, it also travels out through the urethra, but the ______ gland enlarges to block off any urine from the bladder at that time.

**Penis**
- The urethra is the tube inside the ____________
- During sexual intercourse, the spongy cells that surround the urethra fill with blood, and the penis becomes firm and ____________