Biology 322: Reproductive System Anatomy

**MALE RPRODUCTIVE SYSTEM:**

Using Figures 28.1, 28.2, 28.6, 28.7, 28.8 as well as the male pelvis models provided in the lab, you should be able to identify:

* Scrotum
* Spermatic Cord
  + Pampiniform plexus of blood vessels (Figure 24.2 of the TEXTBOOK)
  + Cremaster muscle (Figure 24.2 of the TEXTBOOK)
  + Ductus deferens
* Testis
  + Seminiferous tubules
  + Rete testis
  + Epididymis
  + Tunica albuginea
* Prostate gland
  + Prostatic urethra
* Seminal vesicle
* Ejaculatory duct (image only)
* Penis
  + Penile urethra
  + Corpora cavernosus
  + Corpus spongiosum
  + Glans
  + Prepuce (foreskin)

**FEMALE REPRODUCTIVE SYSTEM**

Using Figures 29.1, 29.5, 29.8, as well as the female pelvis models in the lab you should be able to identify:

* Uterus
  + Myometrium
  + Endometrium
  + Cervix
  + Body
  + Fundus
  + Internal os
  + External os
* Ovary
* Ovarian ligament
* Oviduct (fallopian tube)
  + Infundibulum
  + Fimbriae
* Vagina
* Fornices
  + Anterior fornix
  + Posterior fornix
  + Lateral fornix
* External genitalia
  + Labia majora
  + Labia minora
  + Clitoris
  + Vaginal orifice
  + Urethral orifice
  + Mons pubis