Reproductive System

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Explanation and Purpose:

- Reproduction System Purpose:
 - Females reproductive systems purpose is to produce eggs and protect and nourish offspring until birth.
 - Males reproductive systems has one purpose and its to produce and deposit sperm.
- The reproduction system is vital in producing eggs and sperm which makes having children possible. Without the reproduction system the population could not continue to be multiplied and women would not become pregnant.

Organs That Make This System Up:

Female Organs

- Vagina
- Uterus

Male Organs

- Penis
- Urethra

Functions Of This System:

Vagina and Uterus:

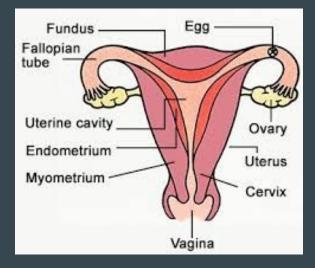
-During ovulation, an egg (or multiple) is sent down the fallopian tube.

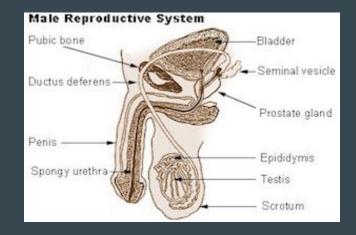
-Fertilization occurs when sperm comes into the fallopian tube and burrows into the egg. It then implants into the uterus lining and begins to form a fetus.

Penis and Testes:

-The main function of the testes is to create sperm and deposit it down the fallopian tube.

Diagrams/Illustrations:





Relationships Between Reproductive System and Other Systems:

The reproductive system is quite selfish as to it own cares about its own well being. It takes care of itself for itself. This selfishness is okay though because it causes new organisms to be formed. The endocrine does involve itself with the reproductive system though. The secretion of hormones (especially during puberty) causing maturation.

Medical Problems and Diseases:

- In males it is common to develop prostate cancer, but also can suffer from testicular and penile cancer.
- Cancer also affects many parts of the female reproductive system uterus, ovaries, breasts, and cervix.
- Reproductive Tract Infections (RTI) are also popular
- Congenital Abnormalities include Kallmann Syndrome, Androgen Insensitivity Syndrome, and Intersexuality.



