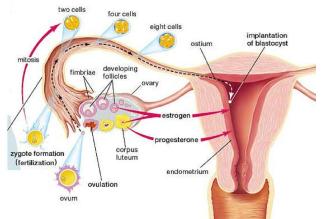
Male Reproductive System Vocabulary

Erection	Penis becomes rigid
Ejaculation	Expulsion of semen
Pre ejaculation	
	Secretion which contains some sperm. Occurs before ejaculation
Spermatogenesis	Process of sperm production by meiosis

• Need erection to ejaculate, but do not need to ejaculate if an erection occurs.

Menstrual Cycle Vocabulary

Menstrual cycle	Periodic (monthly) changes which occur to the endometrium.
Ovum	A mature egg waiting in the fallopian tube to be fertilized.
Ooctye	Immature egg in the ovary which still needs to go through the process of meiosis. Cannot be fertilized.
Oogenesis	The process by which an oocyte becomes an ovum. This occurs because of meiosis.
Ovulation	Discharge of the ova from the ovary to the fallopian tube. Time a female can get pregnant.
Follicle	An immature ovum, an oocyte.
Corpus	



luteum	Remainder of the follicle which remains in the ovary after ovulation has occurred.
Endometrium	Lining of the uterus wall which develops blood vessels for the possible implantation of a zygote. Will shed if implantation does not occur.

Functions

FSH	Causes follicle to develop
Follicle	Secretes estrogen
Estrogen	Causes LH to be secreted
LH	Causes ovulation
Corpus luteum	Secretes progesterone
Progesterone	Thickens endometrium

Days in a 28 day cycle

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1-5 days	
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	Menstrual phase (period)
6-14 days	Proliferation phase (endometrium thickens)
15-28 days	Secretory phase (endometrium continues to thicken
1-13 days	Oocyte develops
14 days	Ovulation occurs
11-15 days	fertile