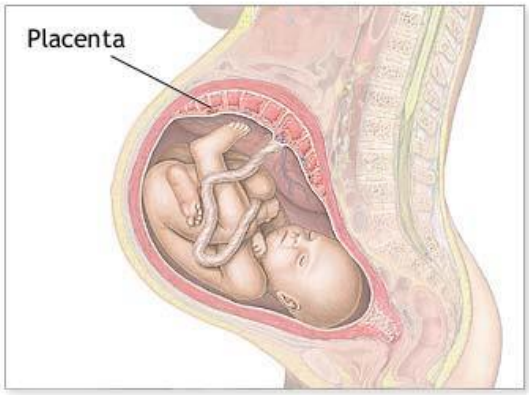
PREGNANCY and BIRTH - Notes

If Pregnancy occurs – egg is fertilized by sperm

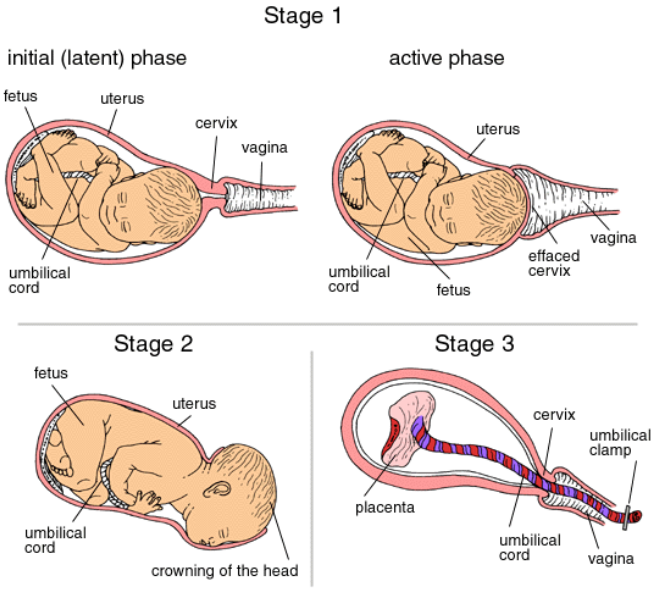
1. Embryo _____
2. _____Forms – produces _____ (human chorionic gonadotropin)
3. HCG – maintains the _____ until the placenta begin to make estrogen and progesterone
4. The estrogen and progesterone exert _____ feedback on the anterior pituitary and hypothalamus so that:
    a. no _____ follicles are made
    b. ovulation _____ occur again
    c. the lining of the uterus is _____



ADAM.

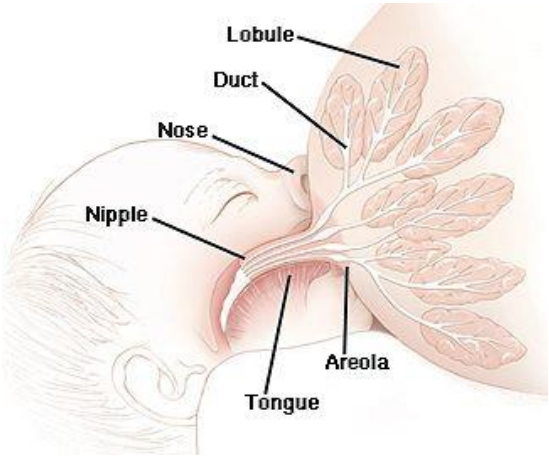
Birth

- baby's head puts pressure on the _____
- the pressure receptors send nerve impulses to the _____
- oxytocin is made in the hypothalamus and stored in the _____ pituitary
- oxytocin is released from the posterior pituitary and causes the uterus to _____
- _____feedback – because



Breast Feeding

- The baby pulls on the _____ and this releases oxytocin (same as above) which then brings down the _____
- Also _____feedback

Estrogen – influences female secondary sex characteristics

- Released at the onset of _____
- _____ development
- Wider _____ protruding _____
- Higher percentage of _____
- Body _____