

Concept Map Review

On a large flip chart piece of paper put the following:

At the top: Draw a picture of the brain – including hypothalamus and pituitary gland (anterior and posterior).

Below: Draw a picture of the female reproductive system – including: ovary, oviduct, uterus, cervix and vagina.

Your Goal: Connect the following words (with diagrams if necessary) to the overall picture:

GnRH	Ovarian cycle
FSH	Follicular phase
LH	Ovulation
Estrogen	Luteal Phase
Progesterone	Endometrium
HCG	Menstruation
Oxytocin	Proliferative phase
Fertilization	Secretory phase
Implantation	Corpus Luteum
Pregnancy	Positive Feedback
Blood vessels	Negative Feedback
Nerves	Child Birth
Hormones	Breast Feeding
Uterine cycle	

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Biology 12
Female Reproduction – Concept Map Review

Assessed by: _____

Names: _____

Date: _____

Block: _____

	Beginning	Developing	Accomplished	Exemplary
Content – Structure	Many of the terms are missing or incorrectly used	The majority of the terms are included correctly used, while some components are missing or incorrect	Almost all of the terms are included and correctly used, with some minor errors.	All the terms are included and correctly used
GnRH, FSH, LH, Estrogen, Progesterone, HCG, Oxytocin, Fertilization, Implantation, Pregnancy, Blood vessels , Nerves, Hormones, Uterine cycle, Ovarian cycle, Follicular phase, Ovulation, Luteal Phase, Endometrium, Menstruation, Proliferative phase Secretory phase, Corpus Luteum, Positive Feedback, Negative Feedback, Child Birth, Breast Feeding				
Content – Process	Most of the feedback mechanisms are incorrect	The majority of the feedback mechanisms are correct and accurate, with some components missing or incorrect	Almost all of the feedback mechanisms are correct and accurate, with some minor errors.	All feedback mechanisms are correct and accurate
All Feedback mechanisms shown i. where the hormone comes from ii. where the hormone goes to iii. what the hormone causes to happen iv. what sort of feedback is involved and how it acts				
Clarity	Although an attempt is made, it is difficult to understand most of the diagram.	Most of the diagram is well organized with clear, but some sections are not.	Entire diagram is organized and clear but a few details take effort to decipher, and so could not be used as a teaching tool	Entire diagram is effectively organized and easy to follow, the diagram can be used as a teaching tool.

Biology 12
Female Reproduction – Concept Map Review

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