

Health Sciences 1111

Module 19-Reproductive System

Laboratory Activities

Watch the "Vasectomy/Tubal Ligation" video

- Answer the questions on your laboratory worksheet.

Go through the Life Begins CD activities

- Campus Students please double click on the Life Begins icon found on the desktop.
- Online/Independent Study students please insert your CD at this time.
- The footsteps icon takes you back to the previous screen; the back arrow button takes you back to the menus
- Make sure you read, listen and study all narrative and watch the videos as instructed
- The "Label" icon looks like a read and white tag with a letter "L" and is found in the right lower corner of the screen.
- The "Text" information icon looks like a newspaper

Click on the Life Begins icon on the computer screen

Click on the "Man" button; click on the "Man" button again

Click on the "Label" icon and study the structures

Click on the "Testes" button

Click on the "Label" icon and study the structures

Click on the "Footprints" button to get back to the "Sperm"

Click on the "Sperm" button

Click on the projector icons and watch BOTH movies

When you are finished watching the movies click close the window by clicking on the X in the upper left corner

Click on the footprints at the bottom of the screen until you get to the "Spermatid Cord" button

Click on the "Label" icon and study the structures
Click on the "Arrow" button to return the main screen
Click on the "Woman" button; click on the "Woman" button again
Click on the "Label" icon and study the structures
Click on the "Ovaries and Uterus" button and watch the movie
Click on the "Arrow" button
Click on the "Egg Cells" button
Click on the "Ovulation" button and watch the movies
Click on the "Footsteps" icon to get back to the screen that shows "Menstrual Cycle"
Click on "Menstrual Cycle:
Click on "Menstruation Concerns" and click on each of the "Newspaper" icons and read all 4 of them
Click on the "Footsteps" icons to get back to the button showing "Health Concerns"
Click on "Health Concerns" and then click on "Urinary Tract Infection" and read the "Text" information
Click on "Toxic Shock Syndrome" and read the "Text" information
Click on "Endometriosis" and read the "Text" information
Click on "Ovarian Cyst" and read the "Text" information
Click on the "Arrow" button and go back to the main page
Click on "Pregnancy" button
Click on the "Pregnancy Begins" button
Click on "Conception" button and read the "Text" information
Click on "Fertilization" button read the information and view the movie
Click on "Boy or Girl" button and view the movie
Click on "Twins" button and view the movie

Click on the "Footsteps" button to get to "Fetal Development"
Click on "Fetal Development"; click on "Trimesters";
click on "First Trimester" button
Click on the "First, Second and Third Month" buttons
and watch all the movies for each month
Click on the "Second Trimester" button
Click on the "Fourth, Fifth and Sixth Month" buttons
and watch all the movies for each month
Click on the "Third Trimester" button and watch all
the movies for each month.
Click on the "Footsteps" button and go back to the
"Pregnancy" button on the main page
Click on "Fetal Development"; click on "Pregnancy of
the Unborn"; click on "Products of Conception" button
Click on the "Label" icon and study the structures
Click on the "Hormones of Pregnancy" button and
read the "Text" information
Click on the "Footsteps" button to get back to the
main screen
Click on "Labor and Birth" button
Click on "Child Birth" button and watch the movie
Click on "Stages of Labor"
Click on the "Label" icon and study the structures
Click on all THREE stages of labor buttons and study
the information. Be sure to watch the movie on the
vaginal and cesarean births.
Click on the "Signpost" icon; Click on the "Open
Door" icon to exit the program

Module 19-Reproductive System Laboratory Worksheet

Answer the following questions as you watch the "Vasectomy/Tubal Ligation" video

1. Sperm cells are produced in the _____.
2. Semen is produced in the _____.
3. In a vasectomy a portion of the _____ are clipped and removed.
4. T or F: After having a vasectomy, a man's sex drive is decreased.
5. T or F: An absorbable suture is used after the procedure is completed.
6. Where is the egg fertilized?
7. What type of needle is used in this procedure?
8. What local anesthetic is used in the surgery?
9. The abdomen is inflated with what kind of gas?
10. How many clips are used on each fallopian tube?
11. Where will the CO₂ collect if they don't push it out?

Graphics from the textbook for Module 19 Exam

Fig 28.1
28.3
28.6
28.10
28.13
28.18
28.22
28.23
28.26

Answers for video questions

1. TESTES
2. SEMINAL VESICALS
3. VAS DEFERENS
4. FALSE
5. TRUE
6. FALLOPIAN TUBE
7. VERRIES
8. LIDOCAINE
9. CO₂
10. 2
11. THE DIAPHRAGM