Life Science - Organization of the Life		Binder Page #	
Name		_ Date:	Period:
Directions: Read pages 56-59 and fill in the chart below to help explain the organization of life as it relates to the human body.			
Organization of Life	\rightarrow Has 5 levels		
	ightarrow The lowest level is the		
	→ The highest level is the most		
_			
Anything that can on its own	One Example is:		
When			
work together in GROUPS to perform job.	One Example i	s:	
When two or more			
work together to perform	job. One Exa	mple is:	
that are g together for a specific fun	ction.	One Example is:	
These can only be seen with a			
They are the smalle unit of			
Two Examples are:	: 1) 2)		

Read pages 522-525 then answer questions below and in <u>COMPLETE SENTENCES</u> for #5 through #8.

Match the tissue type in the right column with its correct function in the left column. Write that letter on the correct line.

- ____ 1. Joins, supports, and insulates organs A. nervous tissue
- ____ 2. Covers and protects underlying tissue B. muscle tissue
- 3. Sends signals throughout the body
- _____ 4. Produces movement

D. connective tissue

C. epithelial tissue

5. How does your brain know when your stomach is full?

6. How is your body like a soccer team?

7. The stomach has the four types of tissue. How do they work together to ensure the stomach works properly?

8. How do you think the cell of unicellular organism differ from the cells of multicellular organism?