What Did You Learn?

Answer the following questions about the chapter you read. Fill in the bubble next to the correct answer.

The covering that surrounds the cell and protects it is known as what?
- ○ cytoplasm
- ○ DNA
- ○ membrane

Which type of cell has organelles?
- ○ prokaryotic
- ○ eukaryotic
- ○ both

Which type of cell reacts to changes in the environment?
- ○ prokaryotic
- ○ eukaryotic
- ○ both

Which type of cell is found in the bacteria kingdoms?
- ○ prokaryotic
- ○ eukaryotic
- ○ both

Which of these is in order from largest to smallest?
- ○ kingdom, population, tissue, organ, organism, cell
- ○ kingdom, tissue, organism, population, organ, cell
- ○ kingdom, population, organism, organ, tissue, cell
- ○ kingdom, organism, population, tissue, organ, cell
What Did You Learn?

Fill in the blank with the word that best fits.

<table>
<thead>
<tr>
<th>biodiversity</th>
<th>cells</th>
<th>cytoplasm</th>
<th>eukaryotic</th>
</tr>
</thead>
<tbody>
<tr>
<td>kingdom</td>
<td>organelles</td>
<td>organisms</td>
<td>prokaryotic</td>
</tr>
<tr>
<td>reproduction</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

small structures inside cells that have specific jobs  
make up everything inside your body  
populations are made up of individual  
making another of your own kind  
all the different kinds of life that exists  
type of cell found in bacteria  
largest grouping for living things  
gooey fluid that fills a cell  
type of cell found in animals
Use the clues to fill in the crossword puzzle.

Across:
3. small structures inside a cell with a specific job
4. the instructions for making everything an organism needs for survival
6. type of cell that contains organelles
7. gooey fluid that fills up a cell

Down:
1. type of cell found in bacteria
2. building blocks
5. nutrients, water, and air enter and exit a cell through this