FID day 2.25.22 assignment

Use slides 4- 11of the cell structure and function power point

On teams – files – class materials

1. What did Theodore Schwann do?- he determined that all living things are made up of one or more cells
2. What did Rudolf Virchow do?- discovered that all new cells are made up of cells that already exist.
3. What did Mattias Schleiden do?- by studying plant cells he determined that all living things are made up of one or more cells.
4. Water makes up how much of the cell?-75%
5. What is its function?-it helps your body maintain a stable environment
6. What are the 2 examples of nucleic acids?-DNA,RNA
7. What are proteins made of?-amino acids
8. Do lipids dissolve in water?-no
9. What is the function of carbohydrates?- store energy,and helps the cell communicate
10. What is cellulose?-walls that provide support