Biology Assignment due by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

NAME\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_DATE\_\_\_\_\_\_\_\_\_\_\_

CHAPTER 5

You may use diagrams with any of these answers as well as written responses.

1. DESCRIBE, COMPARE AND CONTRAST THE PROCESSES OF DEHYDRATION SYNTHESIS AND HYDROLYSIS.
2. DESCRIBE THE STRUCTURE, FUNCTION, AND GIVE EXAMPLES OF CARBOHYDRATES.
3. DESCRIBE THE STRUCTURE, FUNCTION, AND GIVE EXAMPLES OF LIPIDS.
4. DESCRIBE THE STRUCTURE, FUNCTION AND GIVE EXAMPLES OF PROTEINS.
5. DESCRIBE THE STRUCTURE, FUNCTION AND GIVE EXAMPLES OF NUCLEIC ACIDS.