MODIFIED Name_____

Read: "Exploring Carbohydrates," pages 14 – 21 in the Human Body Systems textbook and answer these questions using short answers:

1. What do starch and sugar have in common?

2. Name the 3 major food groups.

3. Read the safety tips on page 16:
   -Should you hold on to the clamp while the test tube is in the hot water bath?

   - Which solution in this experiment is poisonous and causes stains?

4. What does "DW" stand for in the Testing Foods for Sugar and Starch procedure?

5. What are six types of nutrients? (Including the three major food groups.)

6. What does your body do with extra glucose?