

## **Chapter 10 – Nutrition for Health**

## **Vocabulary Words**

- 1. nutrition the process by which your body takes in and uses food.
- 2. nutrients substances in food that your body needs to grow, to repair itself, and to supply you with energy.
- 3. calorie a unit of heat used to measure the energy your body uses and the energy it receives from food.
- 4. hunger the natural physical drive to eat.
- 5. appetite the psychological desire for food.
- 6. carbohydrates the starches and sugars found in foods, which provide your body's main source of energy.
- 7. fiber a tough complex carbohydrate that the body cannot digest.
- 8. proteins nutrients the body uses to build and maintain its cells and tissues.
- 9. cholesterol a waxy, fatlike substance in your blood.
- 10.vitamins compounds found in food that help regulate many body processes.
- 11.minerals elements found in food that are used by the body.
- 12. osteoporosis a condition in which the bones become fragile and break easily.
- 13.Dietary Guidelines for Americans a set of recommendations about smart eating and physical activity for all Americans
- 14.MyPlate an interactive guide to healthful eating and active living.
- 15.nutrient-dense foods that have a high ratio of nutrients to calories.
- 16.food additives substances added to food to produce a desired effect.
- 17.foodborne illness food poisoning.
- 18.pasteurization treating a substance with heat to kill or slow the growth of bacteria.
- 19.cross-contamination the spreading of pathogens from one food to another.

- 20.food allergy a condition in which the body's immune system reacts to substances in some foods.
- 21.food intolerance a negative reaction to food that doesn't involve the immune system.

## **Academic Vocabulary**

- 22.psychological directed toward the mind.
- 23.reaction a response to a stimulus or influence.
- 24.visualize to form a mental image of.
- 25.item an object of concern or interest.