

Human Body Adventure

Name(s) _____

Visit the Human Body Adventure Site at
<http://vilenski.org/science/humanbody/index.html>.

Integumentary System (Skin)

Complete each statement, then use the terms from # 1- 3 to fill in the puzzle.

1. What are your skin's jobs?

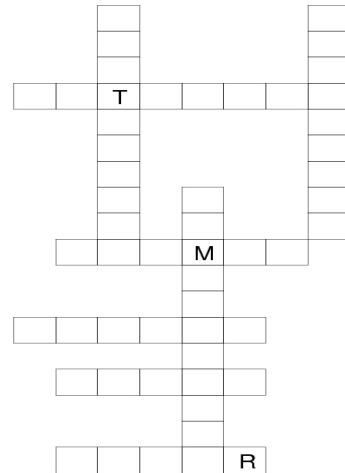
- (1) To form a _____ layer over the body to help prevent _____ and disease
- (2) To keep moisture (or _____) in the body
- (3) To make _____
- (4) To regulate body _____
- (5) To excrete _____

2. What do we call the outer layer of the skin? _____

3. What do we call the inner layer of the skin? _____

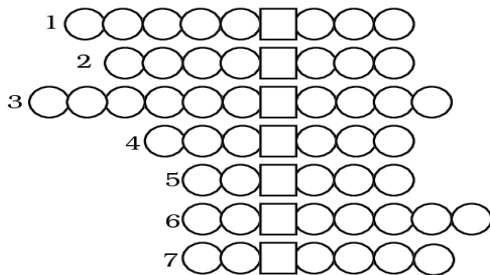
4. True or False? Your skin is the largest organ of your body.

Challenge: Name three things you can find in the inner layer of skin.



Muscular System

Use the clues provided to fill in the circles and discover the mystery term.



1. Muscles that you are able to control.
2. The type of muscle that moves bones.
3. Peristalsis, the squeezing action of the digestive muscles, is an example of this type of muscle.
4. The type of muscle that makes up the heart.
5. The type of muscle that makes up your internal organs.
6. Muscles ___?___ to move bones and body parts
7. There are over 600 of these in your body.

What is the mystery word? Write a definition.