

L.N Coakley Science Department
The Skin System Unit Quiz

Name: _____

Date: _____

Grade: _____

1. Name the three skin layers and describe each layer?

- a) _____.
- b) _____.
- c) _____.

2. List three function of the skin?

_____.

3. What is the main component of the skin?

_____.

Describe the function of the sweat gland.

_____.

4. How does the skin get its color?

_____.

5. What is the function of the hair follicle and where is located?

_____.

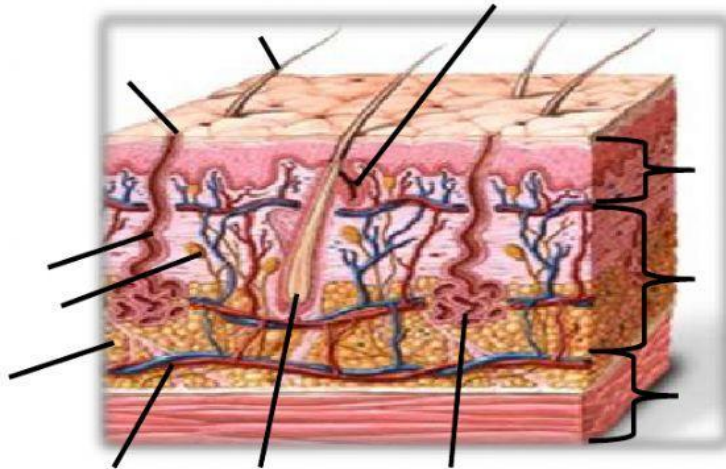
6. What are finger nails and toenails made of?

_____.

7. What part of the skin produces hair?

_____.

8. Label the parts of the skin in the following diagram.



9. What is located in the dermis? Choose all that apply.

- a) Receptors
- b) Capillaries
- c) Sweat glands
- d) Oil glands

10. Sometimes persons may have dry skin. Name the part of the skin that produces a substance that may relieve this problem.

a) What is the name of the substance produced? _____.

11. Explain how the term melanin is related to:

- a) The color of the skin: _____.
- b) Albinism: _____.

12. How can we protect our skin? Check all that apply.

- a) Eat a well-balanced diet and drink plenty of water.
- b) Wash our skin to get rid of dirt, help control the oiliness, and get rid of harmful bacteria.
- c) Wear hats, sunglasses, and sunscreen on skin that is exposed to the sun.
- d) Staying for hours at the beach under the sun rays without sunscreen protector.