

1. Know what the word integument means – SKIN
2. Know the 2 parts of the cutaneous membrane
  - a. EPIDERMIS
  - b. DERMIS
3. Know the functions of skin
  - a. WATERPROOFING
  - b. PROTECTION
  - c. UV LIGHT PROTECTION
  - d. REGULATE BODY TEMPERATURE
  - e. MANUFACTURE VITAMIN D
  - f. STORAGE OF FAT, GLUCOSE, WATER, & SALT
  - g. ABSORPTION
4. Know the other name for hypodermis
  - a. SUBCUTANEOUS LAYER
  - b. SUBDERMIS
5. Know what is contained in the dermis
  - a. HAIR FOLLICLES
  - b. GLANDS
  - c. NERVES
  - d. MUSCLES
  - e. VESSELS
6. Know the job of the hypodermis
  - a. ANCHOR SKIN TO UNDERLYING BONE, SKIN, MUSCLES
7. On a picture, be able to label the dermis, epidermis, hypodermis (subcutaneous layer), and cutaneous layer
8. Be able to match the following words to their definitions:
  - a. STRATUM CORNEUM

- b. STRATUM LUDICUM
- c. STRATUM GRANULOSUM
- d. STRATUM SPINOSUM
- e. STRATUM BASALE
- f. PAPILLARY LAYER
- g. RETICULAR LAYER

9. Be able to match the cell type to its definition for:

- a. KERATINOCYTES
- b. LANGERHANS CELLS
- c. MELANOCYTES

10. In a picture, be able to label your 5 layers of the epidermis (it's the picture from your notes I told you about yesterday!!!)

Quiz is 25 questions worth 25 points. All is on an answer sheet - you don't have to know how to spell the words!!!

I will post this on [www.stagganatomy.weebly.com](http://www.stagganatomy.weebly.com) right now!