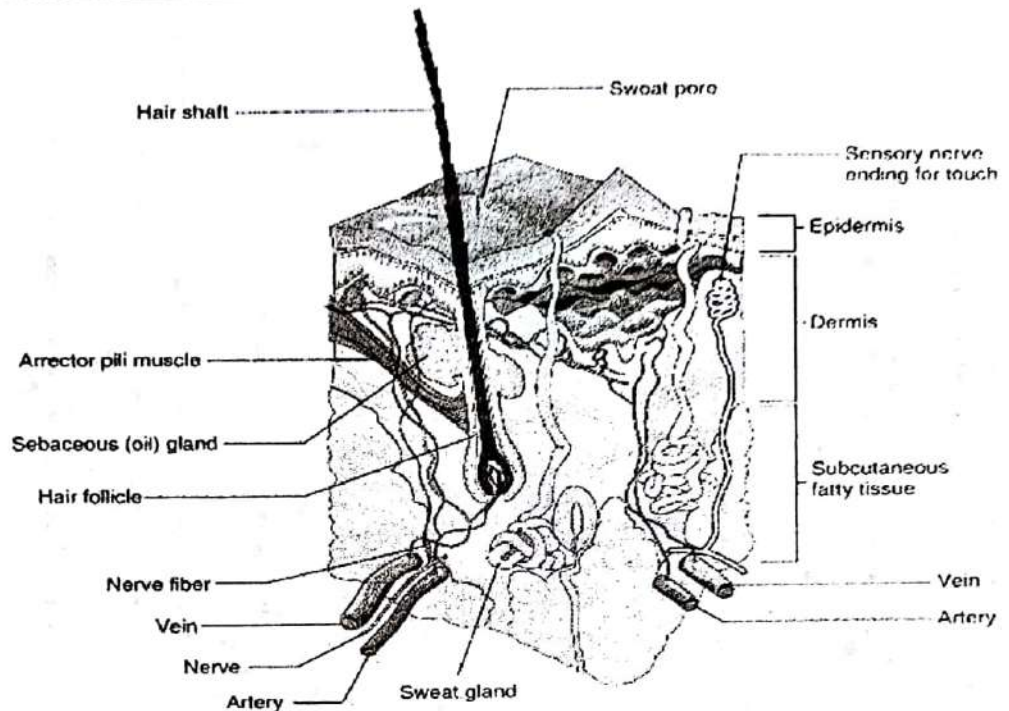


3D Skin Model Project

You will create a 3D model of the structure of the skin. The following list includes all of the structures that should be represented in the model. **Have fun and be creative!** Think of recycled materials from home that could model these structures. **You MUST turn in this sheet with your project!!!**

1. Epidermis
2. Dermis
3. Subcutaneous layer
4. Hair Shaft
5. Hair follicle
6. nerve fiber
7. Sebaceous gland
8. Arrector pili muscle
9. Hair root
10. Sweat gland duct
11. Sweat pore
12. Artery
13. Vein



Grading Rubric

Grading Element	Points Possible	Points Earned	Comments
Each structure is represented on the model (must be accurate) (4 pts each)	52		
Each structure is labeled on the model or has a key and labels are typed	20		
The structures on the model are identifiable (look like the structure they represent) and each structure is unique	20		
Presentation: The model is neat, easy to interpret , and shows creativity .	8		
Total Points	100		

Name _____ Date _____ Period _____

Integumentary System Project – Drug Advertisement

Category	Description	Total Points Possible	Points Earned
Slogan	Catchy slogan	5	
Name of product	Name of product is included	5	
Picture of Product	Picture included & represents product well	10	
Pictures of Disease	2 pictures of the disease are included	10	
About the Disease/Disorder	Gives a bulleted list of at least 4 or 5 features of the disease	10	
Use of the product	Clearly explains the use of the product	10	
Product features/specifications	Gives bulleted list of at least 4-5 features of product	10	
Cost	Includes cost to purchase	5	
Where the product can be purchased	Indicates where product can be purchased	5	
Side Effects	What are the common and rare side effects of the drug	5	
Target audience	Overall advertisement is suitable for its target audience	5	
No spelling, grammar or punctuation errors	No mistakes - spelling, grammar, punctuation	10	
Creativity & organization	Overall advertisement is creative, colorful, and organized	10	

Comments: _____ Final Grade: _____

Name _____ Date _____ Period _____

Integumentary System Project – Drug Advertisement

Directions: Research any pathological condition of the integumentary system (ex: psoriasis, vitiligo, melanoma) and create a fake drug advertisement or commercial. Be sure the following are included in your advertisement.

1. Create a catchy slogan for the product
2. Name of product
3. Picture that represents the product
4. 2 Pictures that represent the Disease/Disorder
5. About the disease or disorder
6. Use of product
7. Product features/specifications
8. Cost to buy or use product
9. Where the product can be purchased
10. Side effects of product
11. Target audience – advertisement appeals to those who will be purchasing/using the invention
12. Proofread for spelling, grammar, & punctuation errors
13. Make sure your advertisement is well-organized, colorful & creative
14. Be prepared to present your advertisement to the class.

Advertisement can be done using poster, cardstock, construction paper, or other paper material. You may even create the advertisement using digital media if you wish.

Commercials can be done using adobespark, powtoon, or you may make your own recorded

commercial. It must be a continuous video, like commercials you see on TV, it is NOT just a power point of information!





