

Task: Skin Structure – Round Robin

Tutor Notes

This is a whole class activity you can do to revise the structure of the skin.

Print out the cards (see below). Give one to each student. Each card has an answer and a question printed on it.

One person starts by reading out the question on their card. The person who has the answer on their card reads it out and then reads out the question and so on until everyone has answered and asked a question. You should finish with the person who asked the first question.

Equipment

Skin cards (see below)

Timer

Progression

Time the activity to see how fast you can complete it! This shows progression as you get faster

English & Maths

Vocabulary

Listening skills

Timing of a round and next time subtracting one time from another (mental maths)

Differentiation

Give more able students more than one card

Give cards with easier questions to less able students

P.S. Students love it when you join in too!



<p>Answer: Reticular layer</p> <p>Question: Which gland produces sebum?</p>	<p>Answer: Sebaceous gland</p> <p>Question: which sweat glands are mainly found in the armpits and groin area?</p>
<p>Answer: Apocrine gland</p> <p>Question: Which layer of the epidermis contains flat cells which overlap and are filled with keratin?</p>	<p>Answer: Stratum corneum</p> <p>Question: What pulls the hair erect when it is cold?</p>
<p>Answer: Arrector pili muscle</p> <p>Question: what provides the skin with the ability to stretch and return to its normal state?</p>	<p>Answer: Elastin</p> <p>Question: What are formed by thick strands of protein which occur in bundles and provides structure to the skin?</p>
<p>Answer: Collagen</p> <p>Question: which layer of the epidermis contains melanocytes?</p>	<p>Answer: Stratum germinativum (Basal layer)</p> <p>Question: What layer of the epidermis contains fluid filled cells with spines?</p>
<p>Answer: Stratum spinosum</p> <p>Question: Which layer of the dermis is rich in blood supply to feed the epidermis?</p>	<p>Answer: Papillary layer</p> <p>Question: Which structures register touch, pressure, pain and temperature?</p>
<p>Answer: Nerve endings</p> <p>Question: Which sweat glands are found all over the body?</p>	<p>Answer: Eccrine</p> <p>Question: what substance in the dermis attracts and holds water which helps to keep the skin hydrated</p>
<p>Answer: Hyaluronic acid</p> <p>Question: what type of cells release histamine when local tissues are damaged?</p>	<p>Answer: Mast cells</p> <p>Question: What type of cells produce collagen?</p>
<p>Answer: Fibroblasts</p> <p>Question: what substance is produced by melanocytes?</p>	<p>Answer: melanin</p> <p>Question What is the name of the lower layer of the dermis?</p>

