

# Sun and Suncare

Student..... Group.....

## ACTIVITY 1 Structure and function of the skin

(i) Using different coloured lines connect the key part of the skin with its correct function

### SKIN PART

### FUNCTION

EPIDERMIS

Contains fat and helps keep body warm

SKIN HAIRS

Absorb fluid from the surrounding cells and capillaries

RECEPTOR CELL

Produce oil and help make hair water repellent

DERMIS

Help in the control of body temperature

SWEAT GLANDS

Waterproofs the skin

CAPILLARIES

Move to trap air to keep in heat if needed

SEBACEOUS GLAND

Make skin sensitive to touch, pain and temperature



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# Sun and Suncare

## ACTIVITY 2

(ii) What is the name of the substance in the epidermis that causes the brown colour of the skin?

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(iii) Explain how someone might get a sun tan when on holiday.

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(iv) Explain the cause and treatment of sunburn.

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