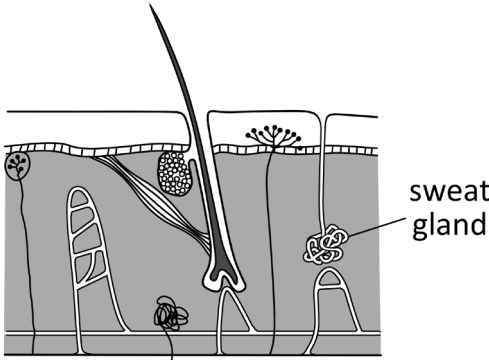
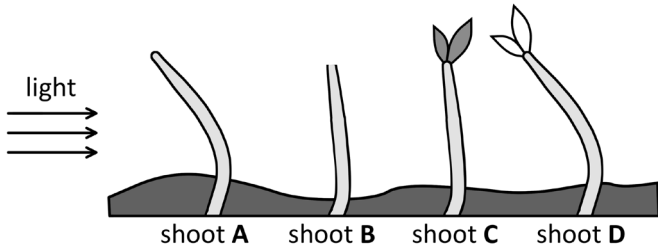


Name:	Class:	
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The diagram shows a section through human skin.  The maintenance of a stable internal environment is called	Blood vessels in the skin help to regulate body temperature. Explain how blood vessels reduce the amount of heat lost from the body.
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The diagram shows some plant shoots one week into an experiment.  shoot A shoot B shoot C shoot D	
i. The growth response shown by shoot A and shoot D is an example of? 	
ii. Explain how shoot A and shoot D show this growth response. 	
iii. Explain why shoot B did not respond in the same way as shoot A and shoot D. 	

Describe how malaria is transmitted. 	Fungal cells have walls made of Bacterial cells have walls made of
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Enzymes can be denatured. In terms of substrates what does “denatured” mean?
