

GCSE Biology A (Gateway)

J247/01 B1-B3 and B7 Foundation (Foundation Tier)

Question Set 5

1 A boy picks up a hot plate and quickly drops it.

This is a reflex action.

(a) Describe the sequence of events that happens in his nervous system during this reflex action.

[5]

(b) Explain why it is important that this action is a reflex and **not** controlled consciously by the brain.

[3]

Total Marks for Question Set 5: 8



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