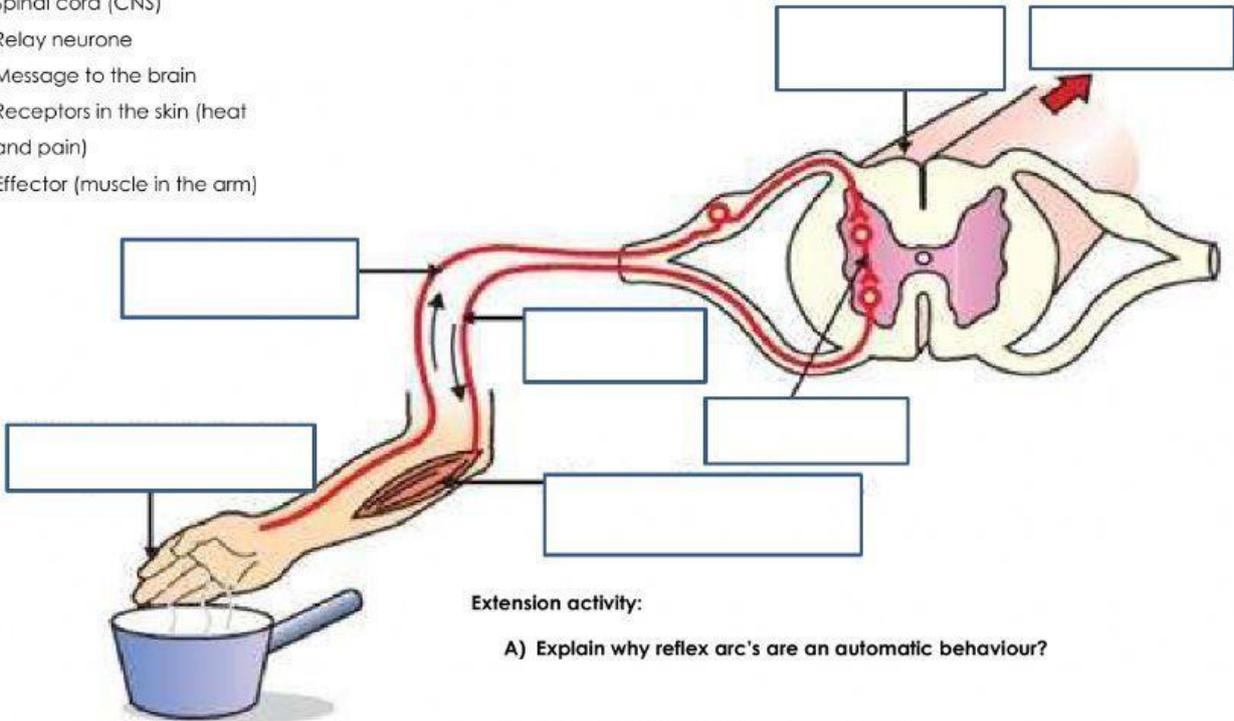


Names: _____

A reflex arc

Use the keywords to label the reflex arc:

- Sensory neurone
- Spinal cord (CNS)
- Relay neurone
- Message to the brain
- Receptors in the skin (heat and pain)
- Effector (muscle in the arm)



Extension activity:

- A) Explain why reflex arc's are an automatic behaviour?
- B) Give some examples of other reflexes:
- C) Analyse the reasons why reflexes are useful to us?