

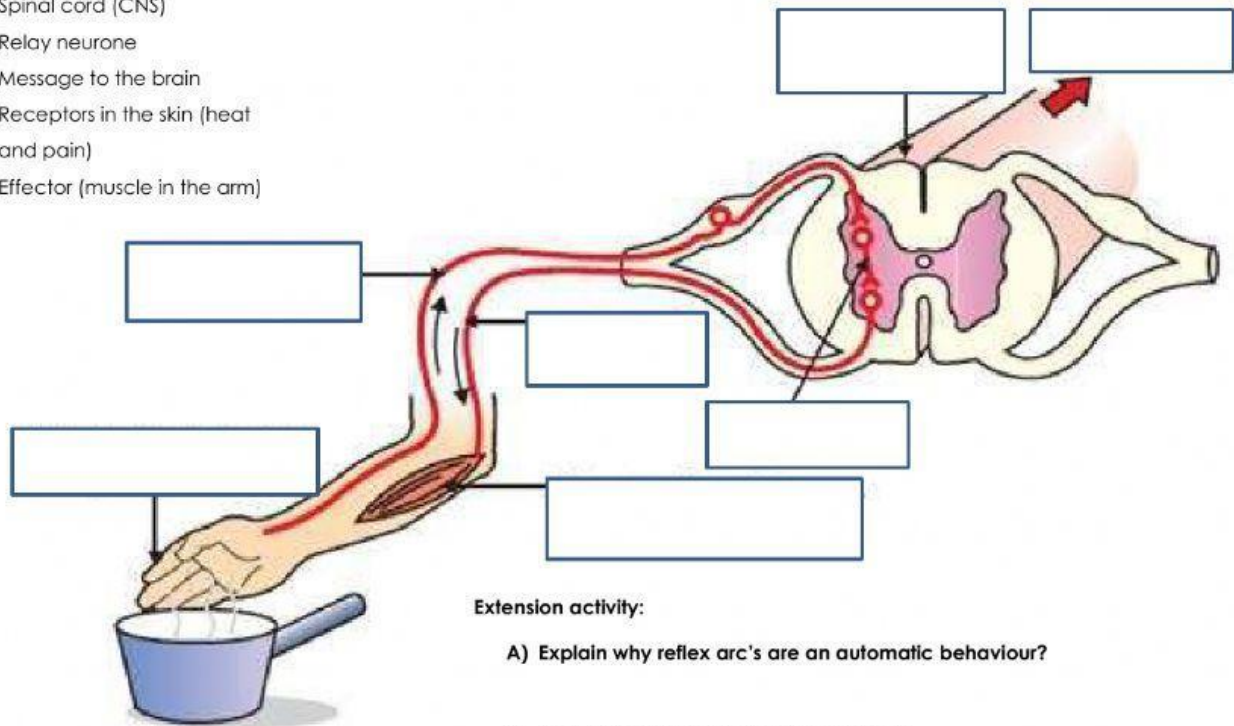
Use the keywords to label the reflex

arc:

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

A reflex arc

Names:



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?