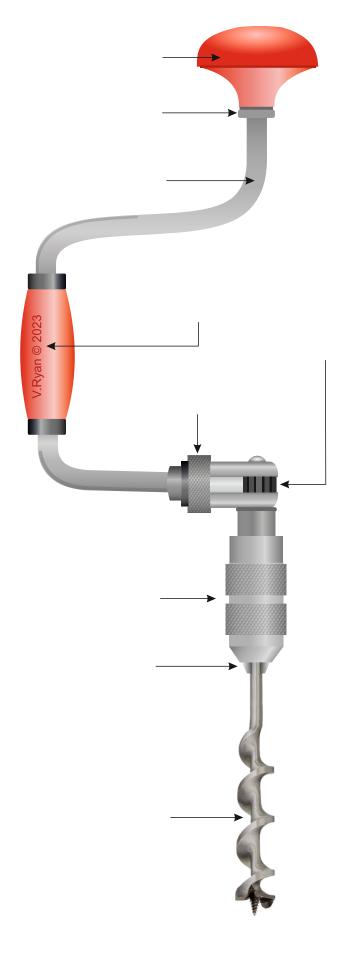
## **THE RATCHET BRACE AND AUGER BIT - EXAMINATION QUESTIONS**

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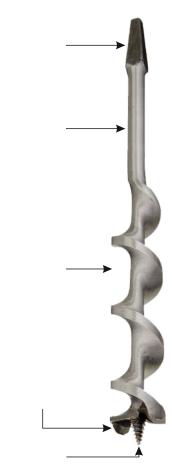
HELPFUL LINK: https://www.technologystudent.com/equip\_flsh/ratchetbrace1.html

## 1. Label the parts of the ratchet brace, identified by the arrows. 9 *marks*



**2.** Write a general description of the ratchet brace. Include reference to the ratchet mechanism.

## 3. Label the parts of the solid centre auger bit. 5 marks



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**4.** Study the diagram below. It shows the ratchet brace being used to drill a hole in a piece of wood. With reference to the diagram, explain the drilling procedure. **6 marks** 

