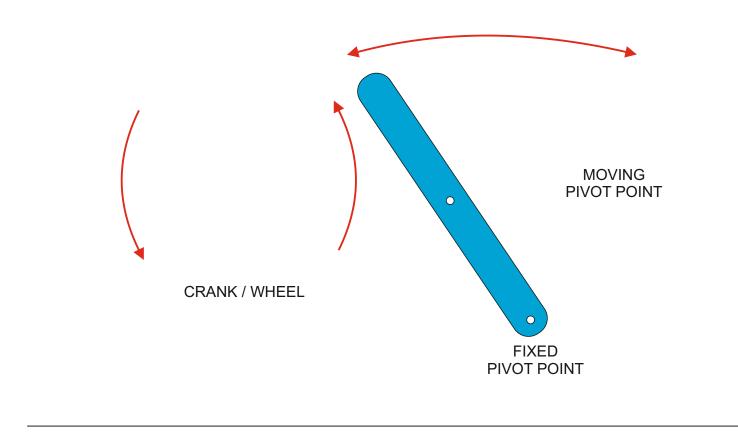
## **TREADLE LINKAGE - EXAMINATION QUESTIONS**

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## LINK FOR HELP

www.technologystudent.com/despro\_flsh/treadle1.html

**1.** In the space below, complete the diagram of a simple treadle linkage and indicate both types of movement. Write an explantion of the way the linkage works, underneath the diagram. *4 marks (diagram) 4 marks (explanation).* 



**2.** Using the internet as a research tool, list four practical applications of a treadle linkage. *4 marks* 

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**3.** Select one of your practical applications of a treadle linkage. Produce a sketch to illustrate the practical application and include explanatory notes. **4 marks (sketch) 4 marks (notes)** 

SKETCH

EXPLANATORY NOTES