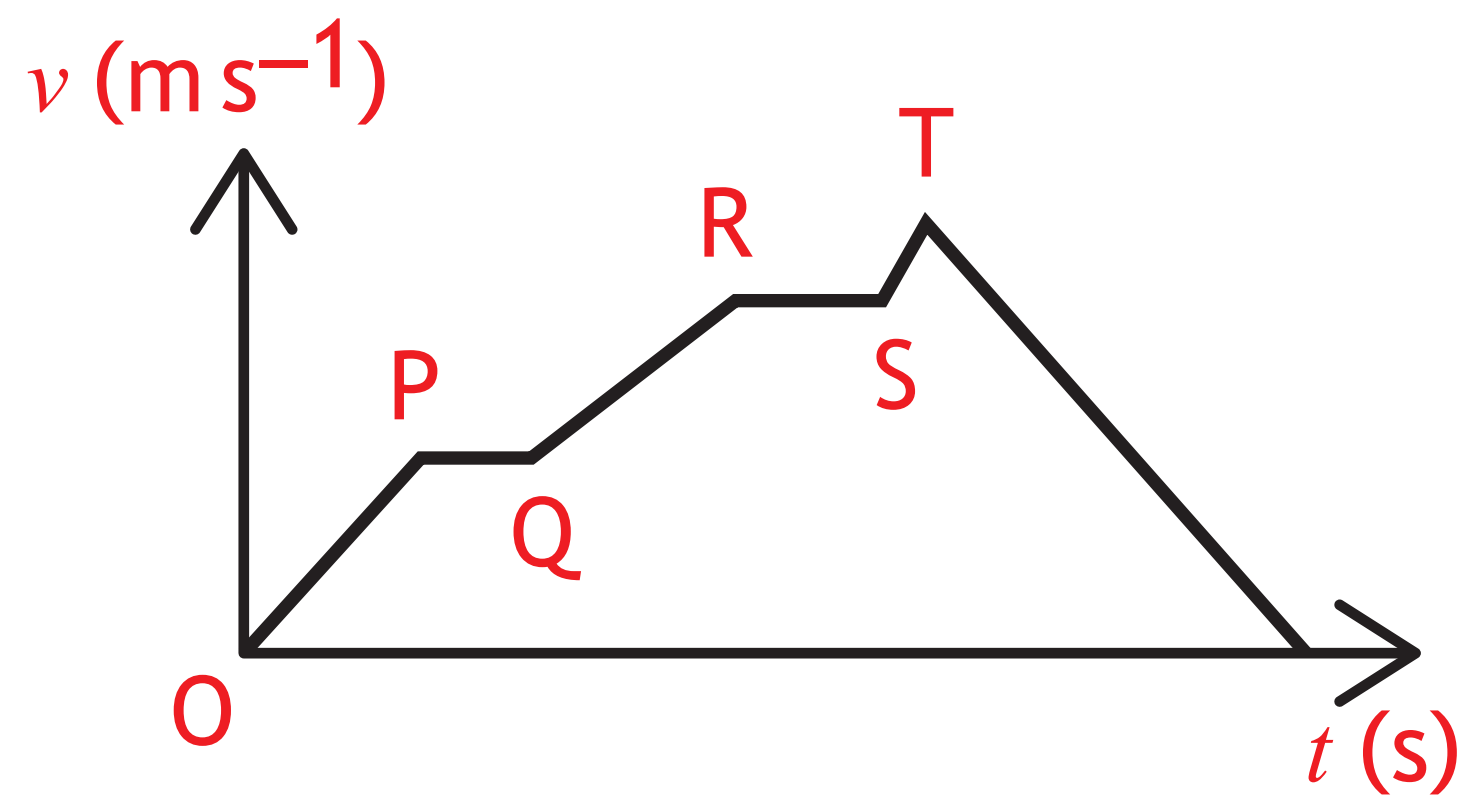
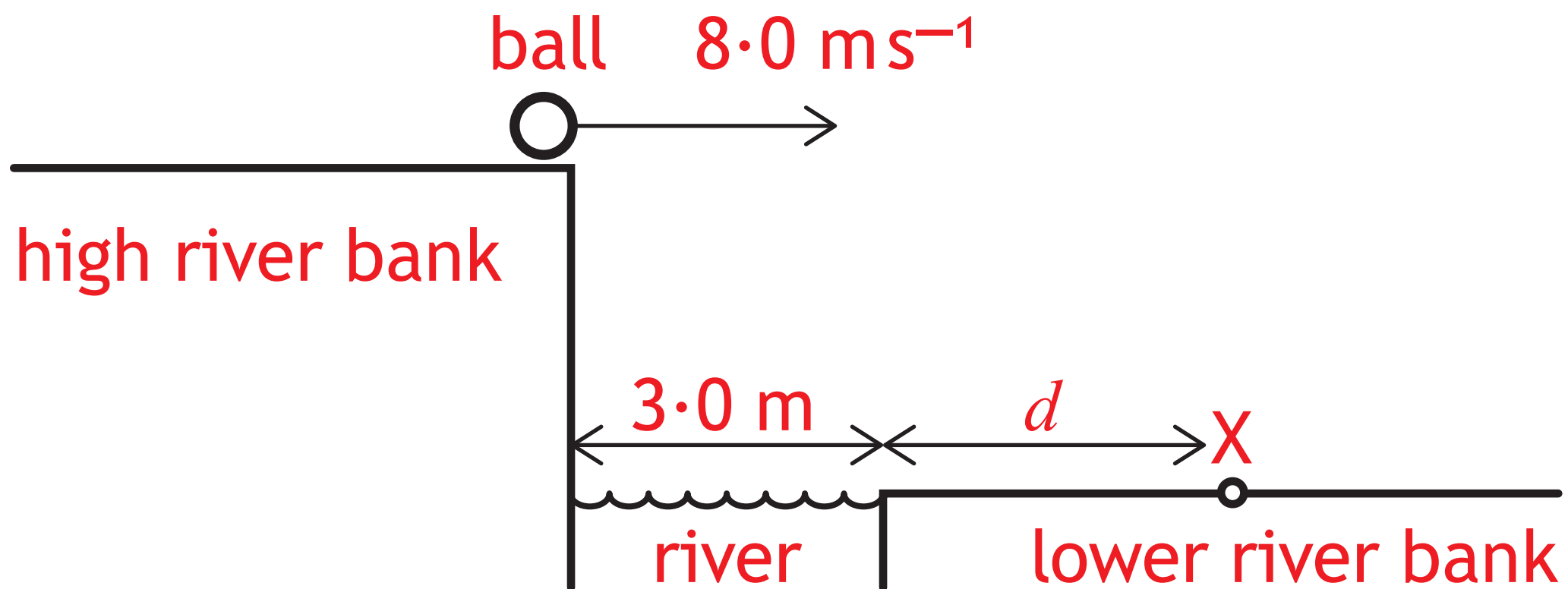
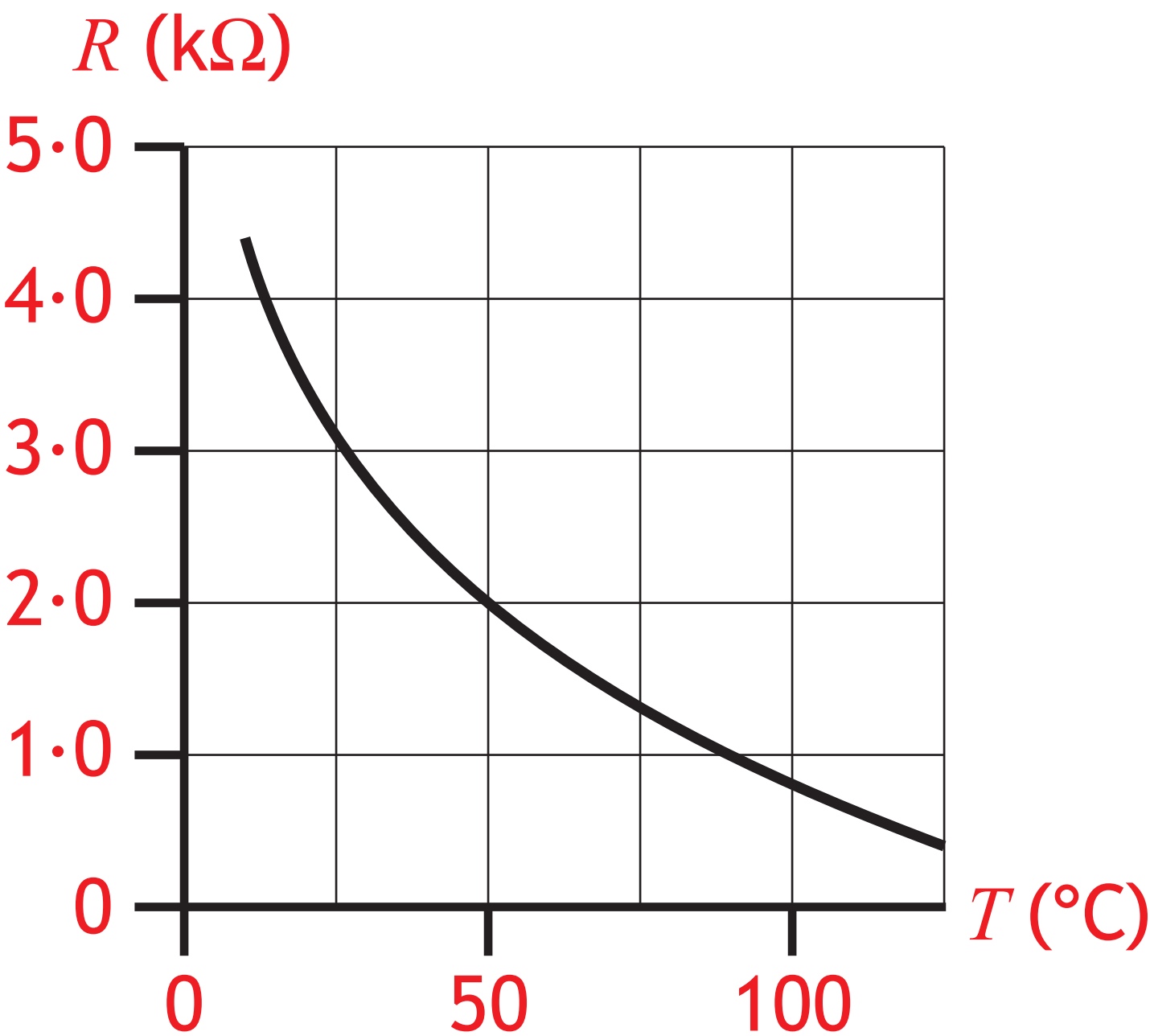


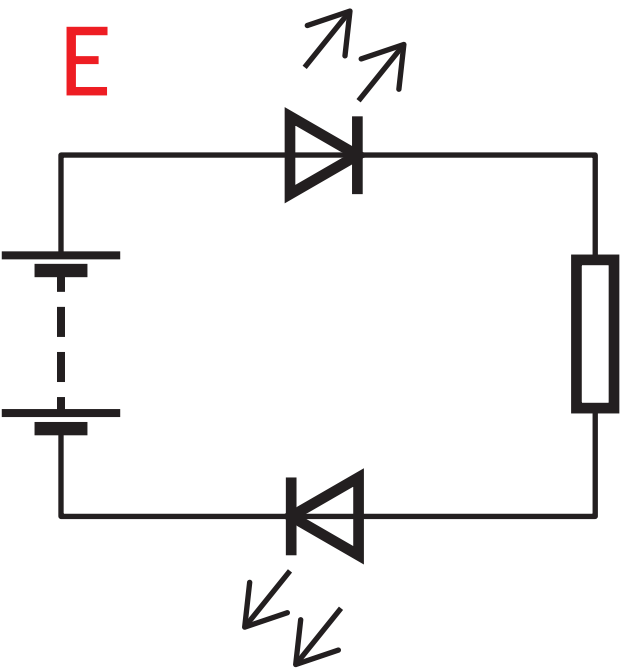
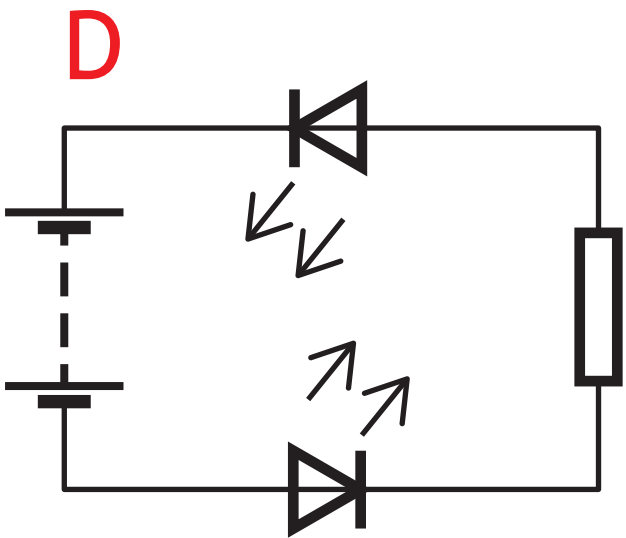
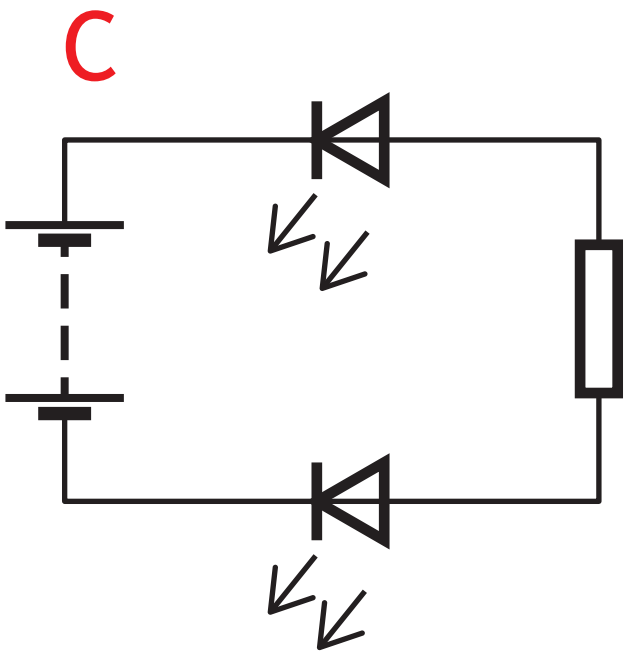
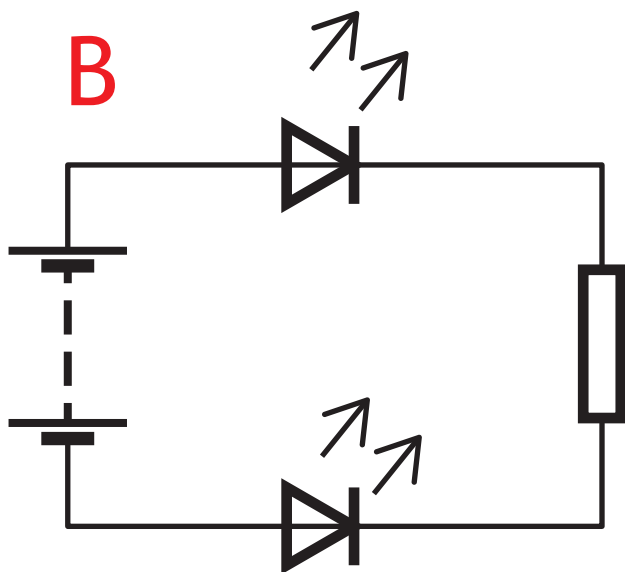
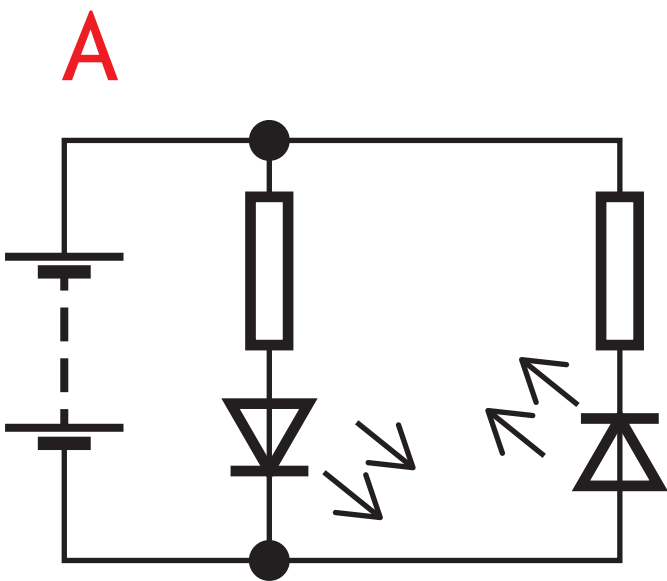


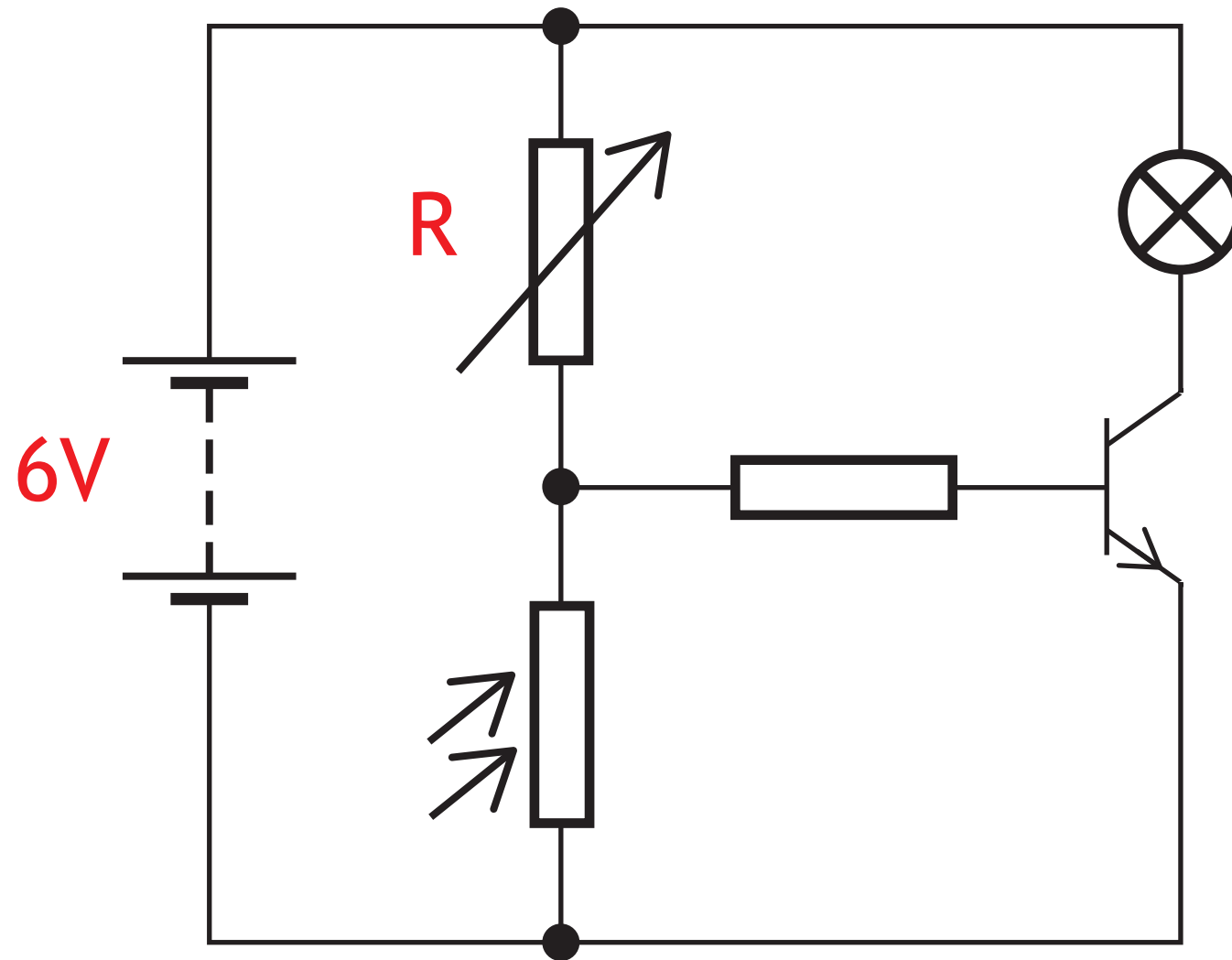
not to scale

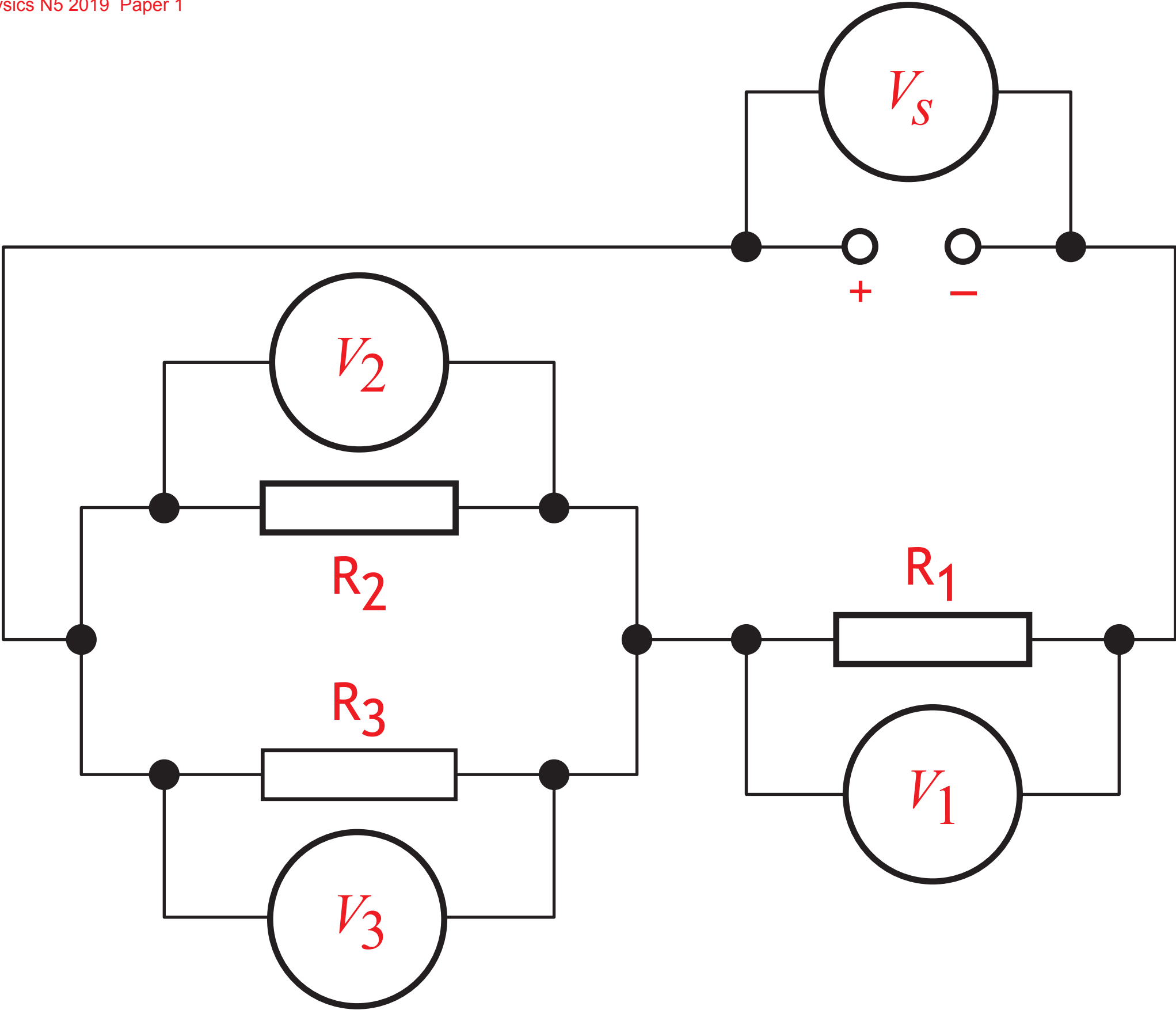


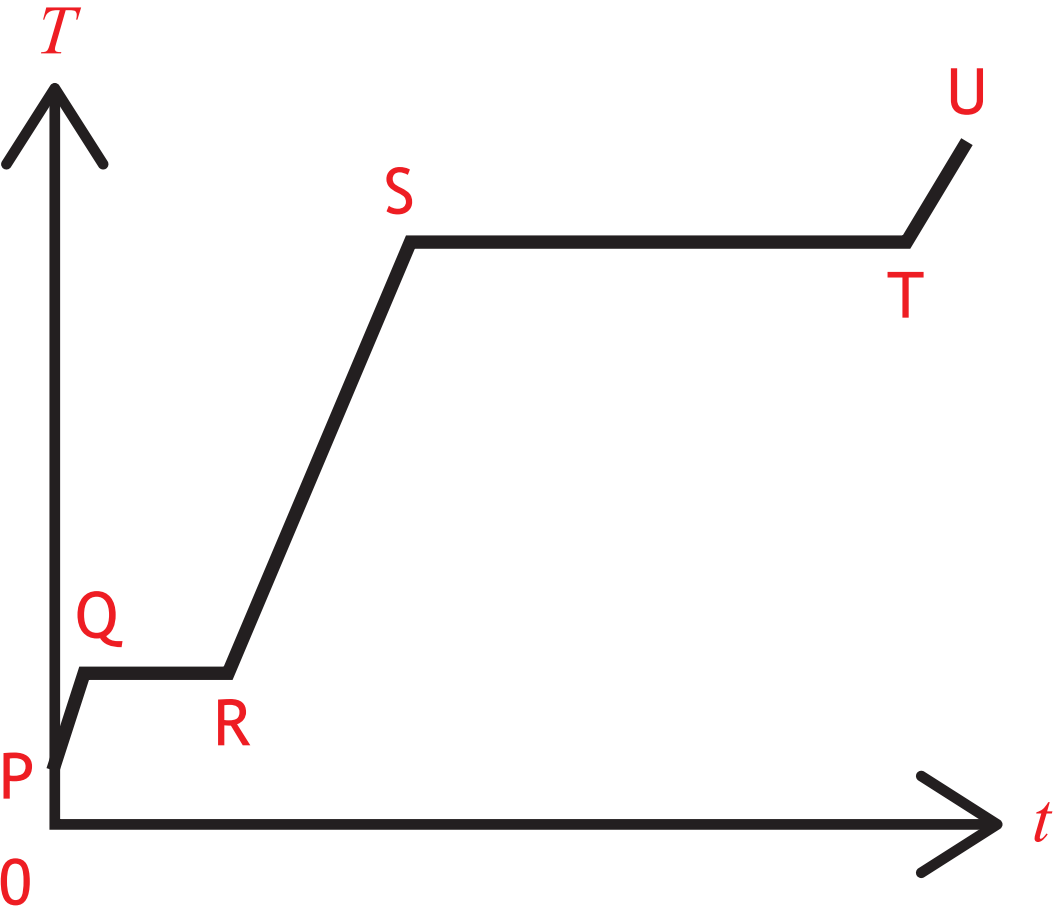


Q10









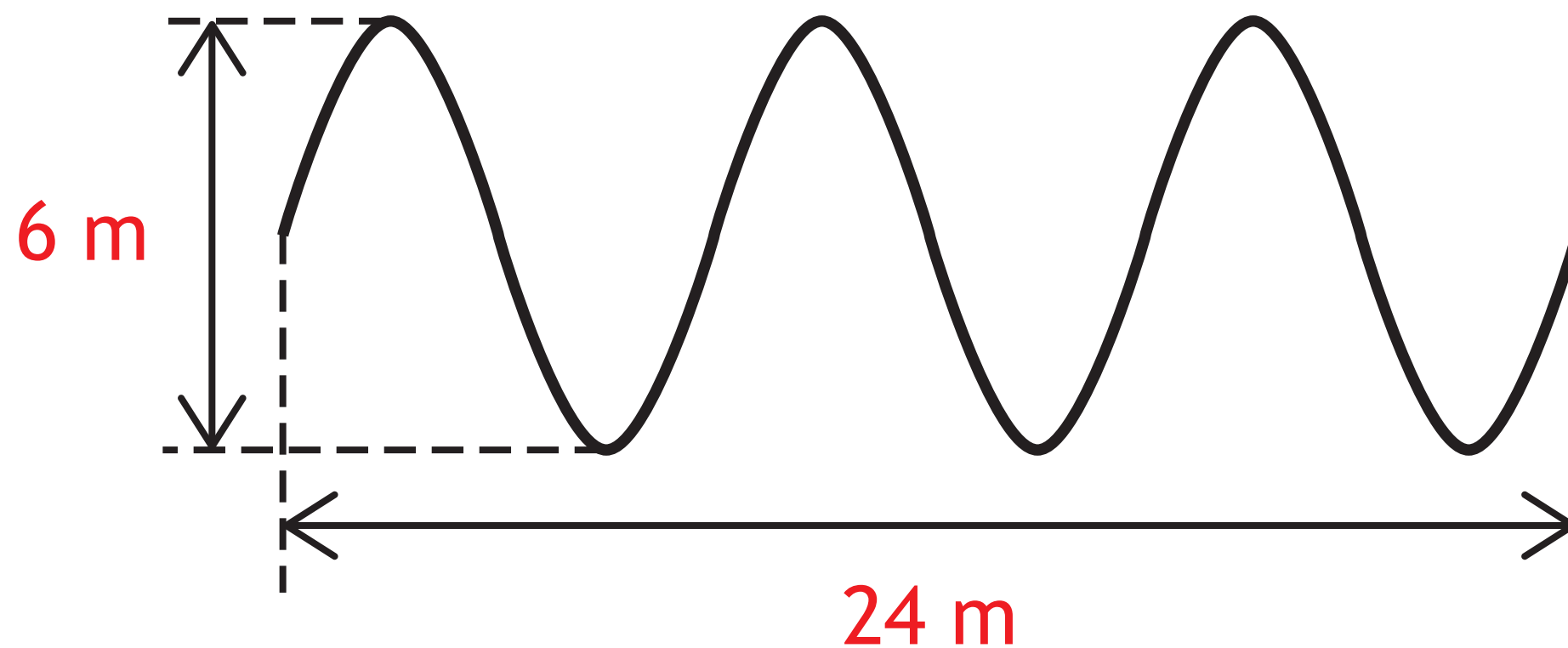




Diagram 1

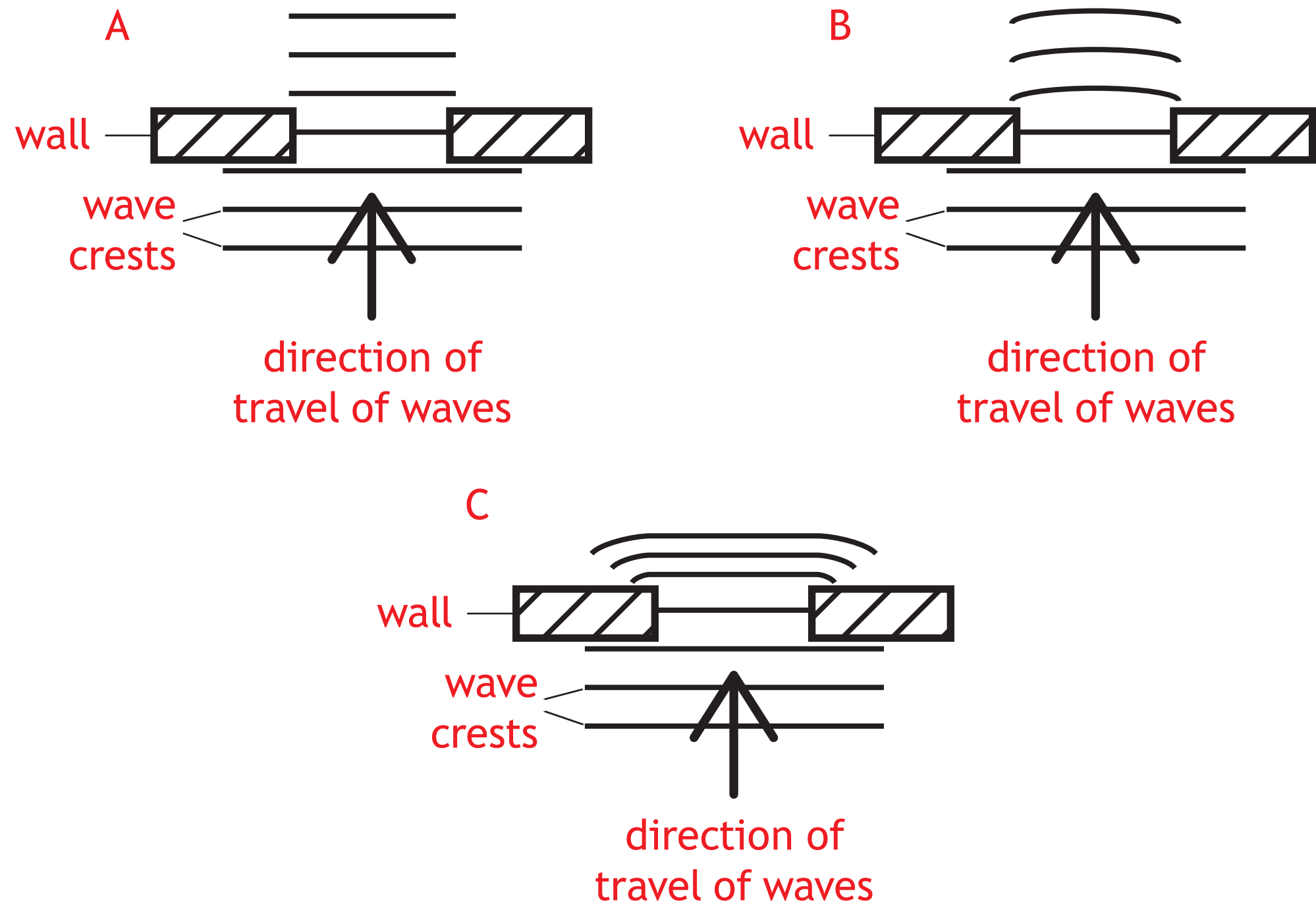
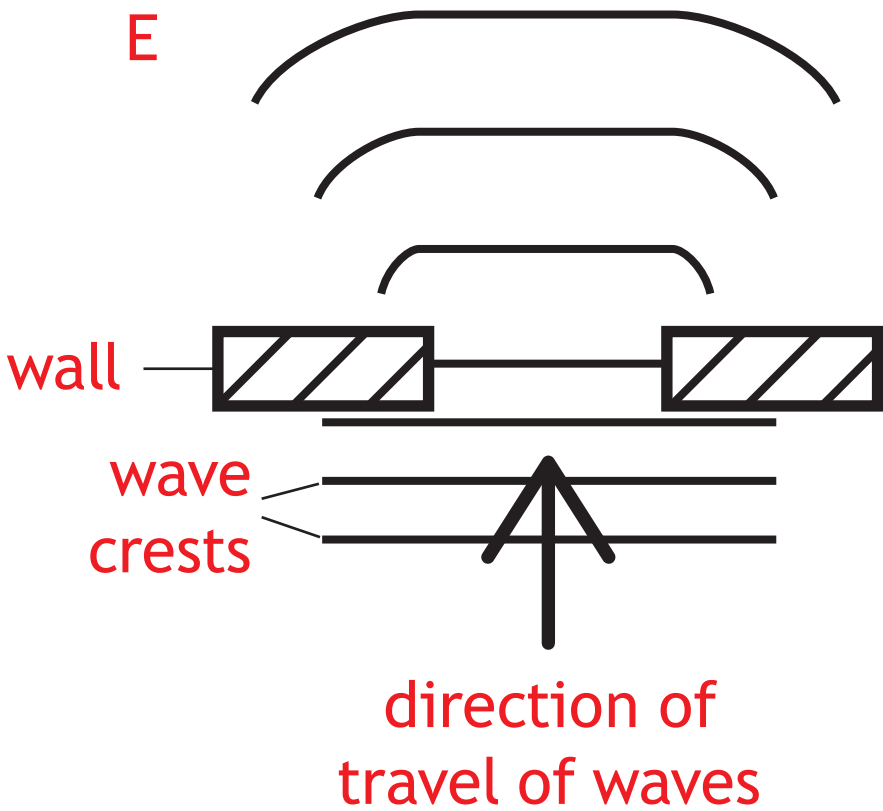
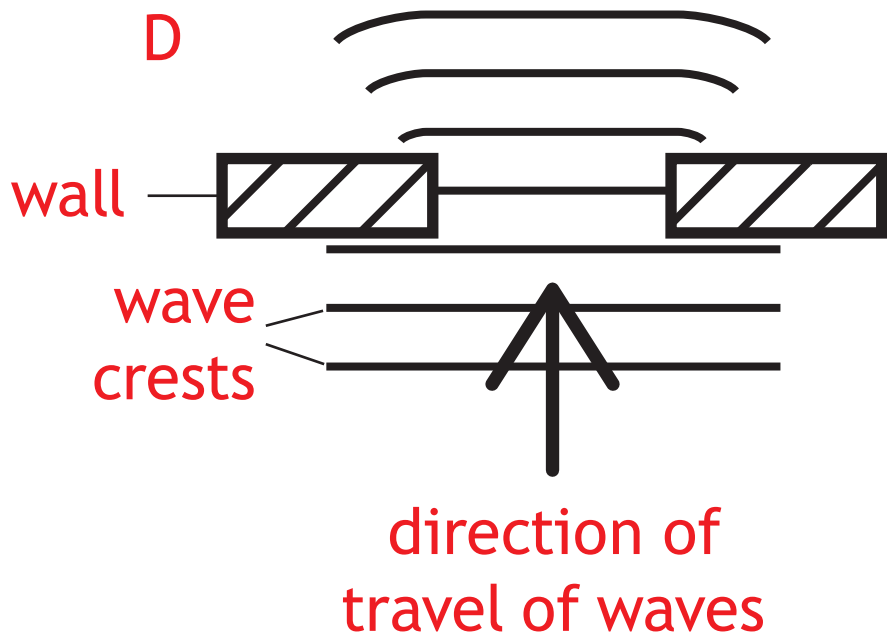


Diagram 2



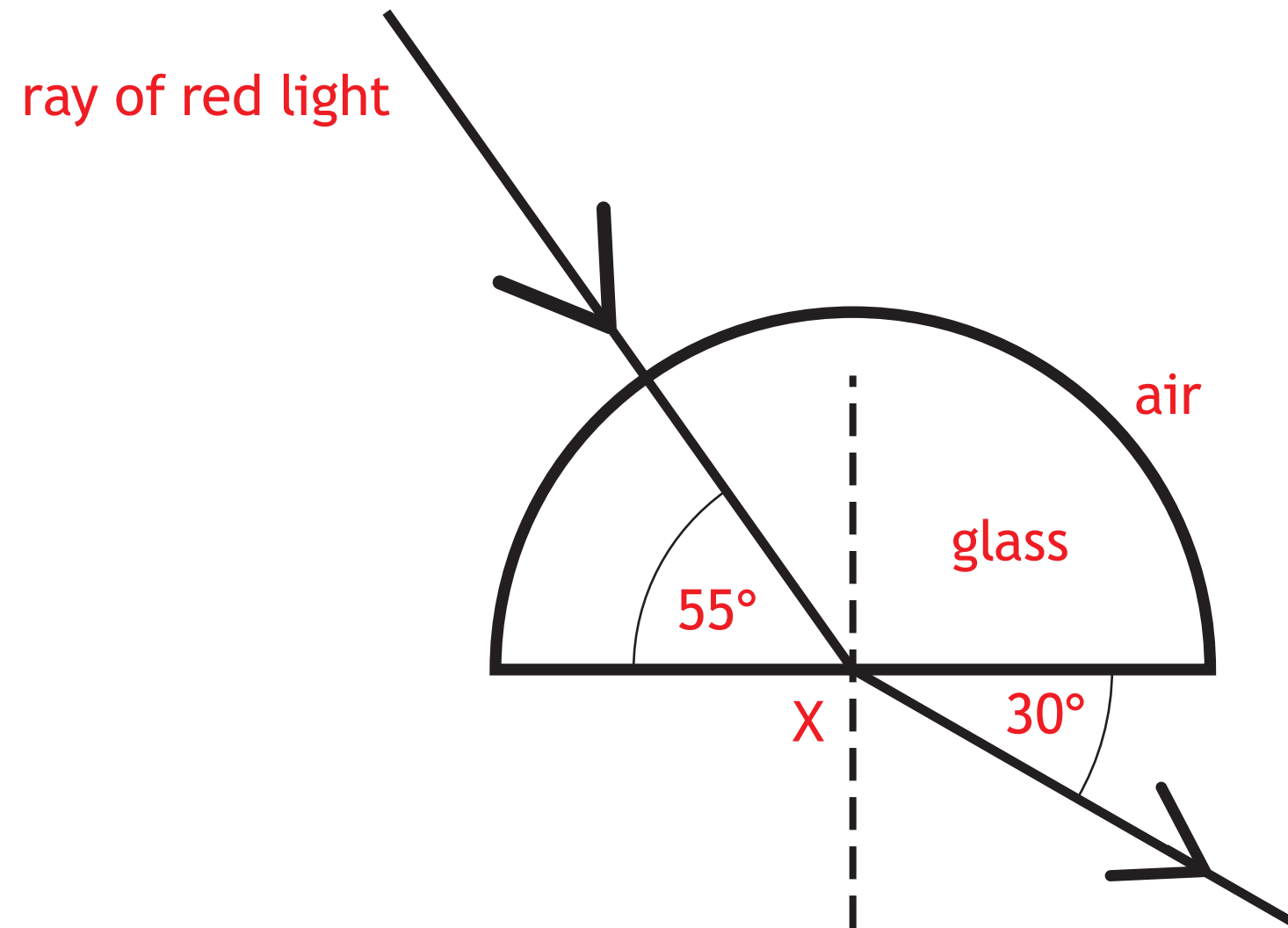
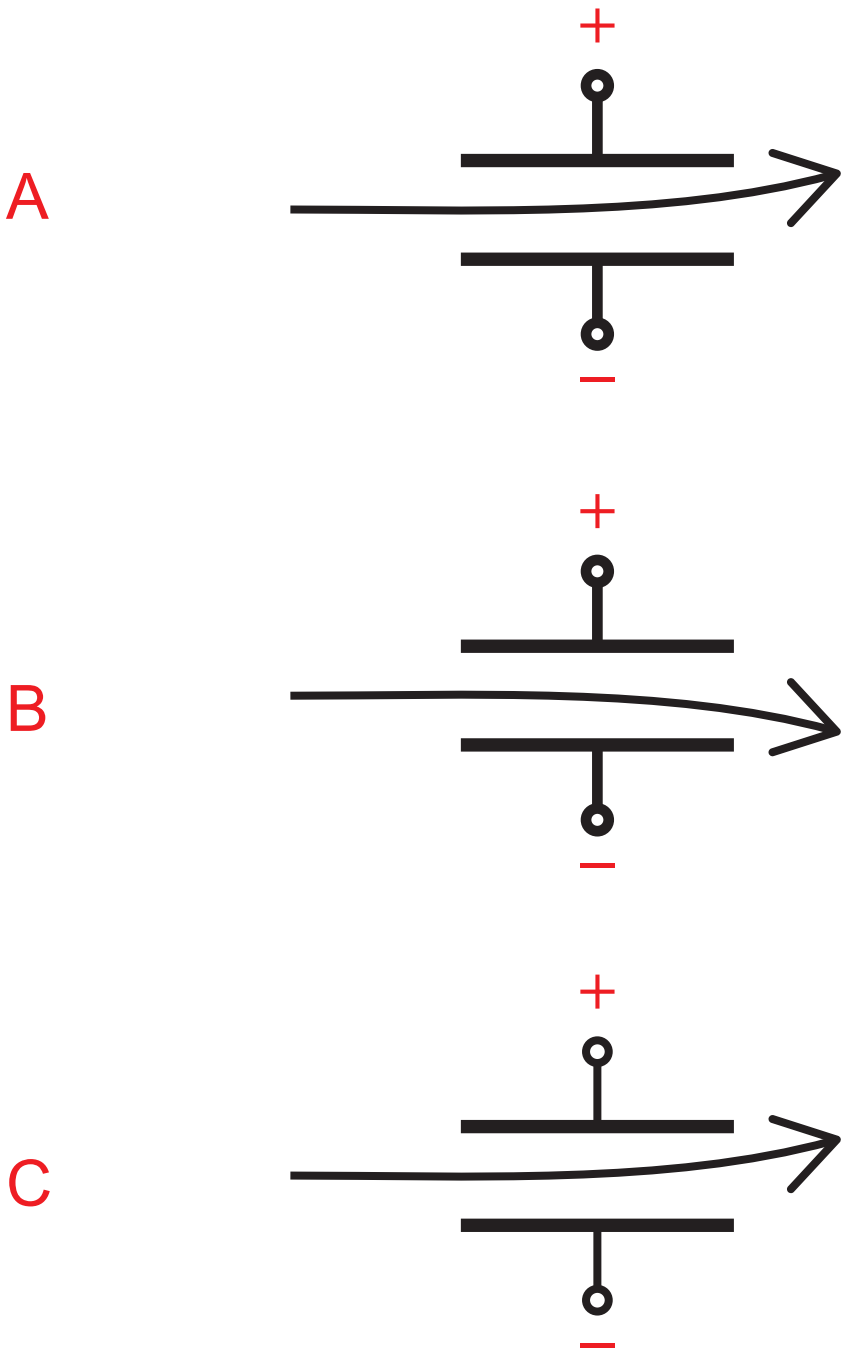


Diagram 1

Path taken by alpha particles



Path taken by gamma radiation

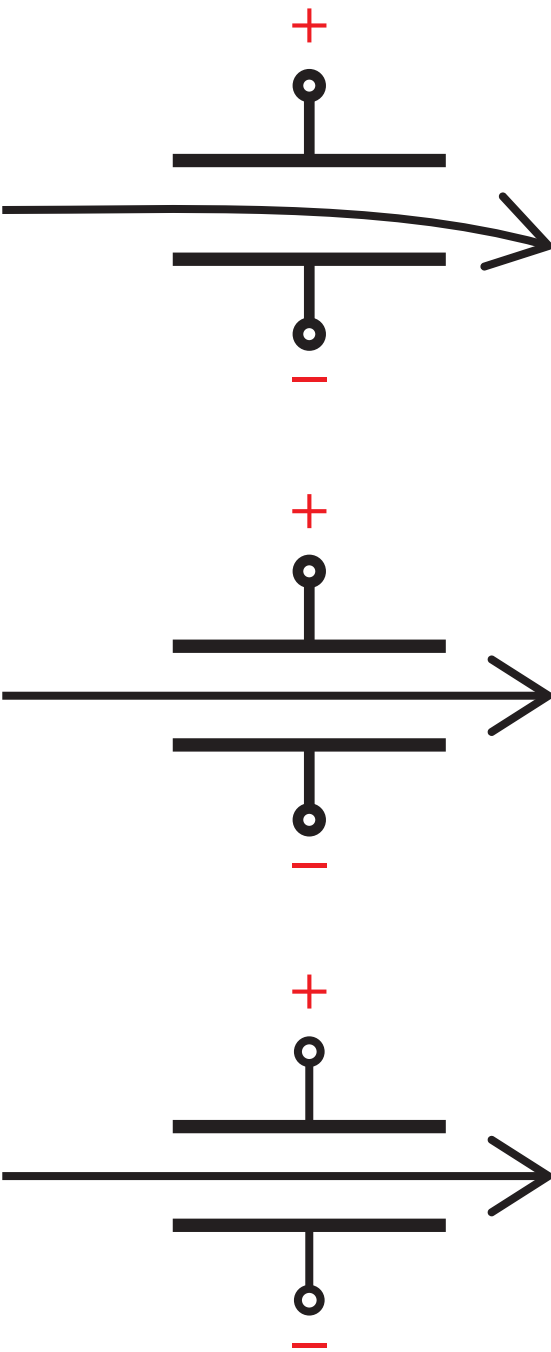
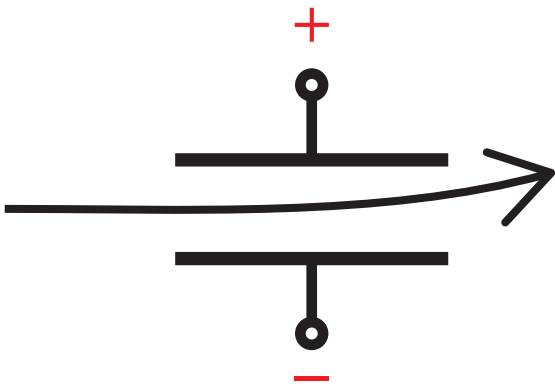


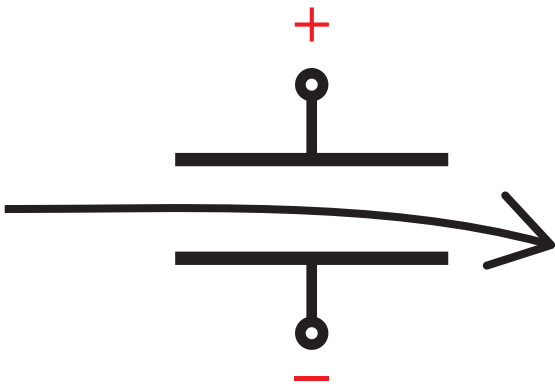
Diagram 2

Path taken by alpha particles

D



E



Path taken by gamma radiation

