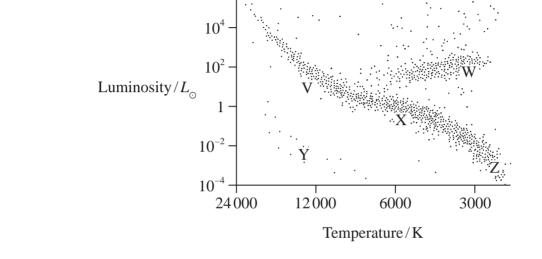
A Hertzsprung–Russell diagram for stars in our galaxy is shown. V, W, X, Y and Z are positions on the diagram. $10^6\, \neg$



Which of the following gives a sequence of positions of the Sun during its lifetime?

 \triangle A V X Z

 \square C X W Z

XWY

_ 0 11 11 2

 \square **D** Z X V

(Total for Question 1 = 1 mark)