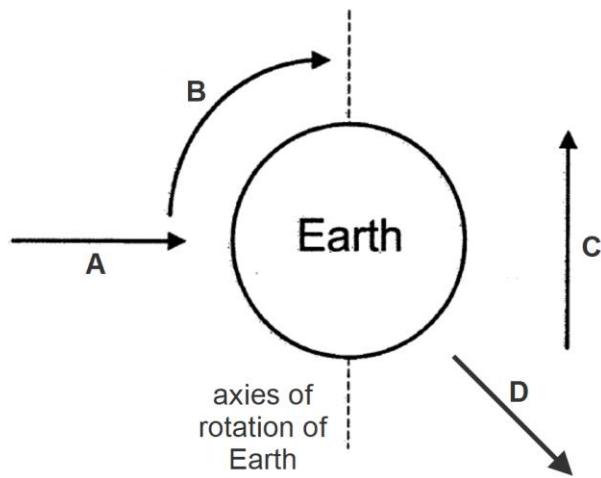


- 12 The diagram below shows four possible paths of a spacecraft moving near the Earth but well above any influence of the atmosphere.



Which path is **not** possible unless the spacecraft fires its rockets as it follows the path?

