

33 Which statement correctly describes the Bohr shift?

- A** the decrease in affinity of haemoglobin for oxygen that occurs when pH is lowered
- B** the increase in affinity of haemoglobin for oxygen that occurs when oxygen concentration rises
- C** the increase in affinity of haemoglobin for oxygen that occurs when pH is at an optimum
- D** the release of oxygen from oxyhaemoglobin in the absence of carbonic acid