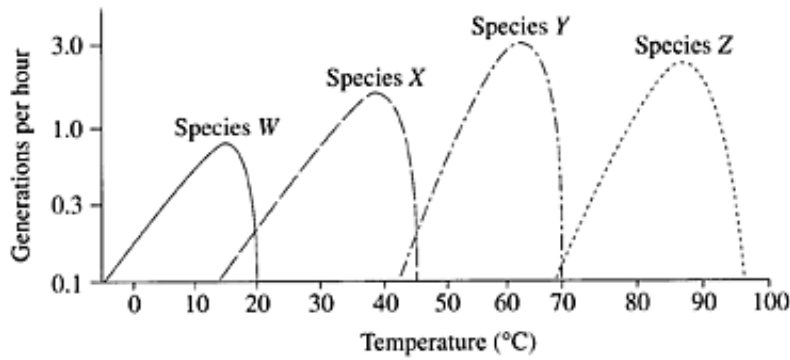


3 The graph shows information about four species of bacteria and their reproductive rates at different temperatures.



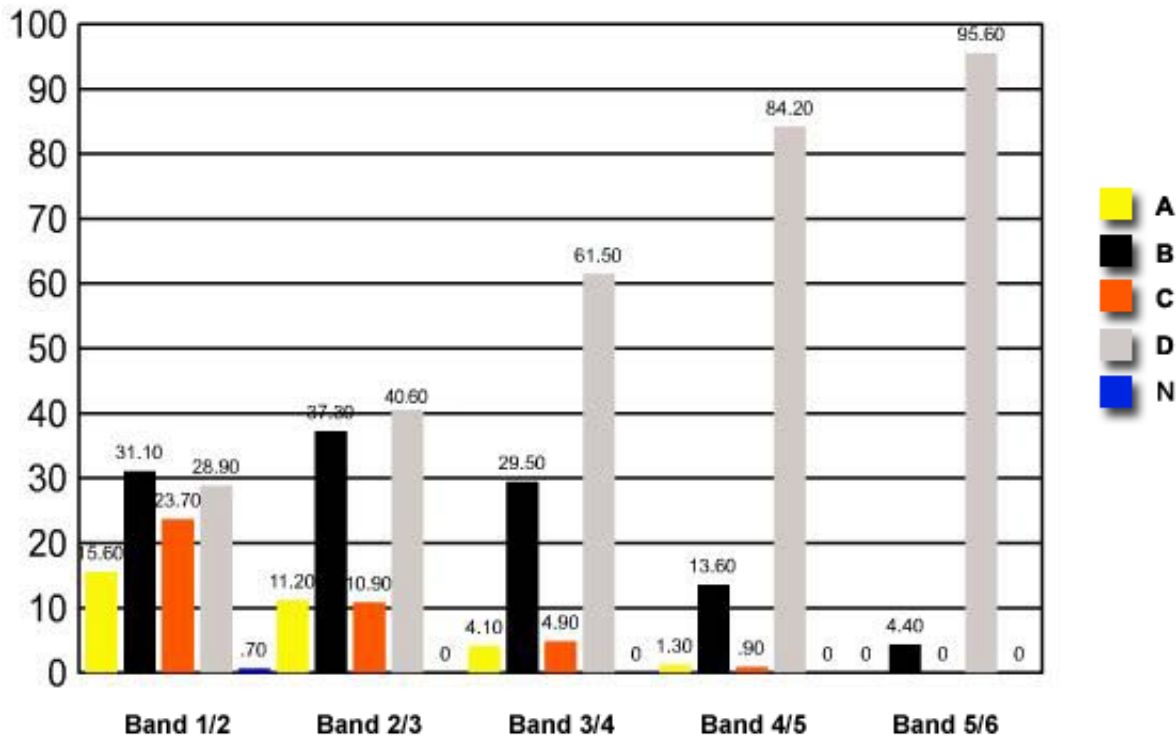
What conclusion can be drawn from this graph?

- (A) All bacterial species can adapt to a broad range of temperatures.
- (B) Individual species can reproduce in a broad range of temperatures.
- (C) All bacterial species are limited to a range between 0°C and 100°C.
- ✓ (D) Individual species reproduce in a relatively narrow range of temperatures.

**Band 1/2   Band 2/3   Band 3/4   Band 4/5   Band 5/6**

<b>A</b>	15.60	11.20	4.10	1.30	0
<b>B</b>	31.10	37.30	29.50	13.60	4.40
<b>C</b>	23.70	10.90	4.90	0.90	0
<b>D</b>	<b>28.90</b>	<b>40.60</b>	<b>61.50</b>	<b>84.20</b>	<b>95.60</b>
<b>N</b>	0.70	0	0	0	0

### Question 3 : % answers correct by band range



The table and graph show, for the groups of students whose marks in the examination corresponded to the borderline between two bands, what percentages of each group selected the responses A, B, C and D. N is used to identify: No valid response.