## Chapter 18

## Science in context: Building a space elevator

- The advantages of a space elevator are seen in terms of the ease of transfer of astronauts and goods to the space station without the need for rocket launches from the Earth. Indeed, subsequent exploration from the space station would be easier since there would be no need for the technology to escape the Earth's gravity.
- 2 These different forms of carbon all conduct electricity because of the mobile, delocalised electrons associated with the layered structure (see Chapter 3).

#### Questions

1 methane, ethane, propane, butane / CH<sub>s</sub>, C<sub>s</sub>H<sub>s</sub>, C<sub>s</sub>H<sub>s</sub>, C<sub>s</sub>H<sub>m</sub>

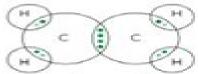
2

н-С-С-С-Н Н Н Н Н Н Н Ц Ц Ц

methane

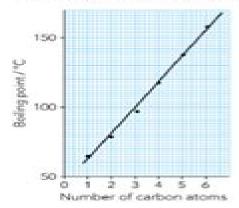
bestane

3



4 The bromine water is decolourised from orange-brown to colourless. There would be no change if ethane was bubbled into bromine water. The test is for unsaturation (a C=C): ethene is unsaturated, but ethane is saturated.

- 7 a butane
  - b propene
  - propanol
  - d butanoic acid.
- 8 a CH,CH(OH)CH,
  - b CH,CH=CHCH,
  - CH,COOC,H,
- 9 Structural isomerism is a property of compounds that have the same molecular formula but different structural formulae; the individual compounds are known as structural isomers.
- 10 There is a steady increase in the boiling point of the alcohols with increasing chain length.



Exam-style questions

# **Biology Laboratory Manual A Chapter 18 Answer Key**

Kenneth Raymond Miller, Joseph S. Levine, Prentice-Hall Staff

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