

### **PART 3      Questions 21–30**

#### *Questions 21–24*

*Choose the correct letter, A, B or C.*

- 21** Why do the students think the Laki eruption of 1783 is so important?
- A** It was the most severe eruption in modern times.
  - B** It led to the formal study of volcanoes.
  - C** It had a profound effect on society.
- 22** What surprised Adam about observations made at the time?
- A** the number of places producing them
  - B** the contradictions in them
  - C** the lack of scientific data to support them
- 23** According to Michelle, what did the contemporary sources say about the Laki haze?
- A** People thought it was similar to ordinary fog.
  - B** It was associated with health issues.
  - C** It completely blocked out the sun for weeks.
- 24** Adam corrects Michelle when she claims that Benjamin Franklin
- A** came to the wrong conclusion about the cause of the haze.
  - B** was the first to identify the reason for the haze.
  - C** supported the opinions of other observers about the haze.

#### *Questions 25 and 26*

*Choose **TWO** letters, A–E.*

Which **TWO** issues following the Laki eruption surprised the students?

- A** how widespread the effects were
- B** how long-lasting the effects were
- C** the number of deaths it caused
- D** the speed at which the volcanic ash cloud spread
- E** how people ignored the warning signs

## Questions 27–30

What comment do the students make about the impact of the Laki eruption on the following countries?

Choose **FOUR** answers from the box and write the correct letter, **A–F**, next to Questions 27–30.

## Comments

- A** This country suffered the most severe loss of life.
- B** The impact on agriculture was predictable.
- C** There was a significant increase in deaths of young people.
- D** Animals suffered from a sickness.
- E** This country saw the highest rise in food prices in the world.
- F** It caused a particularly harsh winter.

## Countries

- 27 Iceland .....
- 28 Egypt .....
- 29 UK .....
- 30 USA .....