

## Science And Technology

**Question 1** What is the most common gas in the air we breathe?

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**Question 2** Who is known in history as "the father of computing"?

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**Question 3** On the Kelvin scale, what is the freezing point of water?

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**Question 4** In the equation " $E = mc^2$ ", what does the letter "c" stand for?

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**Question 5** What nationality was Robert Bunsen, of whom the Bunsen burner was named after?

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**Question 6** What is the scientific name for the hip bone?

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**Question 7** Which annual prizes were established by the legacy of a Swedish chemist?

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**Question 8** How many kilobytes are there in a megabyte?

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**Question 9** In what branch of science would a unit of distance called a "Parsec" be used?

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**Question 10** Which five elements in the periodic table contain only 4 letters in their name?

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**Tie Break** How many minutes does it take the Hubble Space Telescope to complete one orbit around the earth?

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