

# Junior Science Bee

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## Dear Contestants

**Please note that the following Science Bee questions are for guidance only. The actual questions in the contest may vary. Syllabus is the basis on which the question papers are set.**

1. Which rocks have a name that means "fire"?
  - (A) Sedimentary
  - (B) Igneous
  - (C) Metamorphic
  - (D) Prehistoric rocks
  - (E) Pressurized rocks
2. Which of these is not a unit of measurement of length?
  - (A) Meter
  - (B) Feet
  - (C) Pint
  - (D) Inch
  - (E) Yard
3. The smallest unit of an element composed of a nucleus and orbiting electrons.
  - (A) Atom
  - (B) Structure
  - (C) Compound
  - (D) Molecule
  - (E) Iota
4. The movement of weathered material is called \_\_\_\_\_.
  - (A) Compaction
  - (B) Travelling
  - (C) Erosion
  - (D) Cementation
  - (E) Corrosion
5. Edward Jenner is a scientist associated with the invention/concept of \_\_\_\_\_.
  - (A) Chemicals affecting our environment
  - (B) Heating to kill germs
  - (C) Smallpox vaccine
  - (D) Light bulb
  - (E) Laws of motion and gravity