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Question: What is at the heart of scientific inquiry?

- A) Complex theories
- B) The scientific method
- C) Advanced technology
- D) Philosophical debates

Correct Answer: B

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Question: Which scientific discovery revolutionized medicine?

- A) The theory of relativity
- B) The discovery of penicillin
- C) The invention of the telescope
- D) The development of the microscope

Correct Answer: B

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Question: How does the blog post describe the nature of science?

- A) A static collection of facts
- B) A dynamic process of discovery
- C) A purely theoretical pursuit
- D) An isolated field of study

Correct Answer: B

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Question: What role does technology play in science?

- A) It hinders scientific progress.
- B) It enhances our ability to explore and understand.

C) It replaces the need for human researchers.

D) It has no significant impact on scientific research.

Correct Answer: B

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Question: According to the blog post, how can we inspire future generations of scientists?

A) By discouraging questions and critical thinking

B) By focusing solely on memorization of facts

C) By encouraging curiosity and promoting STEM education

D) By limiting access to scientific information

Correct Answer: C