

Stephen Wolfram
Computer Scientist, Physicist, and Businessman

1. What is one of Stephen Wolfram's contributions to technology?

- A. Google
- B. Wolfram Alpha
- C. Facebook
- D. Amazon Web Services

Answer: _____

2. At what age did Stephen Wolfram become interested in physics?

- A. 5 years old
- B. 10 years old
- C. 15 years old
- D. 20 years old

Answer: _____

3. Which of the following is NOT a topic of Stephen Wolfram's live streams?

- A. Science and technology for kids
- B. Future of science and technology
- C. Culinary sciences
- D. Business innovation and managing life

Answer: _____

4. Stephen Wolfram started using computers at the age of:

- A. 10
- B. 13
- C. 16
- D. 18

Answer: _____

5. What significant law of physics was Stephen Wolfram particularly interested in at the age of 12?

- A. The law of gravity
- B. The second law of thermodynamics
- C. Newton's first law
- D. The law of conservation of energy

Answer: _____

6. Stephen Wolfram's biggest project involves:

- A. Building a space shuttle
- B. Developing Wolfram Language technology stack
- C. Creating a new internet
- D. Designing AI for video games

Answer: _____

7. What did Wolfram identify as a 'secret weapon' in his early career?

- A. Social media
- B. Using computers to calculate
- C. Networking with influential people
- D. Reading a lot of books

Answer: _____

****Written Response Questions****

8. Discuss how Stephen Wolfram's early interest in physics and computational tools influenced his career. Provide examples from the text.

9. Reflect on the impact of Wolfram's contributions to computational science and technology. How do tools like Wolfram Alpha and Mathematica change the way we approach problem-solving in various fields?

10. Stephen Wolfram emphasizes the importance of pursuing projects that interest you, regardless of their immediate practicality. Write about how this philosophy can be applied in your own educational or career pursuits.
