



ENGLISH
THE MAKING OF A SCIENTIST
MCQ Test

Name: _____

Date: _____

Class: X Sec: ____

	Choose the correct answer from the options given below under each questions:
1.	What was the one thing that Richard's mother did to encourage his interest in science? A. She bought him a book called 'The Travels of Monarch X.' B. She took him on long trips to the countryside. C. She bought him a chemistry set. D. She introduced him to a famous scientist.
2.	Why did Richard Ebright stop tagging butterflies? A. He moved to a new city. B. He was too busy with schoolwork. C. He got bored with the hobby. D. He found no interesting results.
3.	What did Richard Ebright do as a follow-up to his failed science fair project? A. He wrote a letter to Dr. Urquhart for ideas. B. He gave up on science fairs. C. He repeated the same experiment. D. He switched his focus to other subjects.
4.	What was the main topic of Richard Ebright's new project that won him first place at the county science fair? A. The life cycle of the monarch butterfly B. The effect of different temperatures on butterflies C. The purpose of the gold spots on a monarch pupa D. Monarch butterfly migration patterns
5.	What did Richard Ebright and his friend discover about the gold spots on the monarch pupa? A. They produced a hormone necessary for the butterfly's full development. B. They were for attracting mates. C. They were just decorative features. D. They helped in navigation during migration.
6.	What was the significance of Ebright's study on cell life and how it relates to his work on the gold spots? A. It was the first step towards understanding how DNA works. B. It proved that DNA is the blueprint of life. C. It helped him discover a new type of insect. D. It showed how hormones can change an organism's behavior.
7.	What subject was Richard Ebright's other talent, besides science? A. Sports B. Debating and public speaking C. Painting D. Music



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8.	According to the chapter, what are the three qualities that make a scientist? A. Curiosity, a good memory, and a passion for research. B. Patience, dedication, and a love for animals. C. A first-rate mind, curiosity, and the will to win for the right reasons. D. A brilliant mind, a lot of money, and a great lab.
9.	Why does Richard call Mr. Weiherer 'the perfect person'? A. Richard admired him B. He opened Richard's mind to new ideas. C. He supported Richard D. He loved Richard.
10.	What did Richard's mother give him that became a turning point in his life? A. A book on butterfly migration B. A microscope C. A telescope D. A butterfly net
11.	What was the purpose of tagging butterflies? A. To keep them from flying away. B. To study their migration to Central America. C. To see how many types of butterflies there were. D. To find out if they were happy.
12.	What did Ebright learn from the winning exhibit at the science fair? A. That real science requires experimentation, not just a neat display. B. That he needed to get more expensive equipment. C. That he needed to team up with other scientists. D. That he needed to use a better display.
13.	What was the last quality mentioned by Richard Ebright's teacher about him? A. He had a will to win for the right reasons. B. He was an all-rounder. C. He was very handsome. D. He was a good artist.
14.	What was the most important quality that Richard Ebright's mother fostered in him? A. A strong will to win. B. His innate curiosity and love for learning. C. A spirit of competition. D. A good sense of humour.
15.	Ebright won first place in a country science fair and a chance to work in _____. A. Walter Reed Army Institute of Research B. Chinese Academy of Sciences C. National Centre for Scientific Research D. Helmholtz Association of German Research Centres