

Zoology Milestones

Zoology · Practice Test · 8 Questions

1. Who is credited with creating the first modern system of classifying animals, known as binomial nomenclature?

- A) Charles Darwin
- B) Carl Linnaeus
- C) Gregor Mendel
- D) Louis Pasteur

2. What was the first animal to be successfully cloned from an adult somatic cell in 1996?

- A) Dolly the sheep
- B) Snuppy the dog
- C) CC the cat
- D) Prometea the horse

3. Which scientist is famously known for proposing the theory of evolution by natural selection in the 19th century?

- A) Isaac Newton
- B) Albert Einstein
- C) Charles Darwin
- D) Nikola Tesla

4. In which year was the first complete map of the human genome, a major milestone in comparative zoology and genetics, officially declared finished?

- A) 1975
- B) 1990
- C) 2003
- D) 2015

5. Which of these tools was the first to be widely used by scientists to observe microscopic animal life, such as protozoa?

- A) Telescope
- B) Microscope
- C) Stethoscope
- D) Periscope

6. Who was the first person to describe the circulation of blood in animals and humans?

- A) William Harvey
- B) Hippocrates
- C) Galileo Galilei
- D) Marie Curie

7. What is the name of the first animal to have its entire genome sequenced, a milestone achieved in 1998?

- A) Fruit fly
- B) House mouse
- C) *Caenorhabditis elegans*
- D) Honey bee

8. Which explorer was the first European to document the unique wildlife of the Galápagos Islands, leading to major zoological discoveries?

- A) Marco Polo
- B) James Cook
- C) Charles Darwin
- D) Roald Amundsen