Nature and Medicine Facts

Medicine · Answer Key · 12 Questions

1. Which substance produced by bees is used in traditional medicine for its antibacterial properties?

A) Royal jelly
B) Honey
C) Beeswax
D) Pollen

2. What is the primary natural source of the painkiller drug aspirin?

A) Willow bark
B) Pine needles
C) Oak leaves
D) Grass

3. Which animal's venom is used to create anti-venom medicine to treat snake bites?

A) Spider
B) Scorpion
C) Snake
D) Jellyfish

4. What is the name of the medicine derived from the Madagascar periwinkle plant used to treat cancer?

A) Quinine
B) Vincristine
C) Penicillin
D) Morphine

5. Which mammal was famously studied to understand the development of the smallpox vaccine?

A) Cow
B) Mouse
C) Rabbit
D) Monkey

6. What fungus is the original source of the first antibiotic, penicillin?

A) Mushroom
B) Yeast
C) Penicillium mold
D) Truffle

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7. Which mineral found in the ocean is essential for preventing goiters in humans?

A) Iron
B) Calcium
C) Iodine
D) Magnesium

8. The study of animals performing self-medication by eating specific plants is known as what?

A) Zoopharmacognosy
B) Zoology
C) Botany
D) Pharmacy

9. What chemical found in hot chili peppers is used in topical creams to relieve muscle pain?

A) Capsaicin
B) Caffeine
C) Nicotine
D) Menthol

10. Which type of fish was historically used as a source of vitamin A and D supplements?

A) Salmon
B) Tuna
C) Cod
D) Goldfish

11. What is the primary medicinal use of the gel extracted from the Aloe vera plant?

A) Cough relief
B) Sunburn treatment
C) Earache
D) Headache

12. Which organism is used in modern medicine to produce synthetic insulin for diabetes patients?

A) Bacteria
B) Earthworms
C) Beetles
D) Snails

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