

1) Peas do not need bees; they can pollinate themselves.

- A. True
- B. False

2) If a cat burns its foot and loses all the hair on one leg, there's a good chance that its kittens will have hairless legs.

- A. True
- B. False

3) The idea that acquired traits are passed on to offspring is known as:

- A. Mendelian Inheritance
- B. Lamarkism
- C. Blending

4) Mendel's research had a strong influence on other scientists living at the time such as Charles Darwin.

- A. True
- B. False

5) What was the ratio that Mendel observed in the F                      generation?

- A. 4:1
- B. 3:1
- C. 2:1
- D. 1:1

Key:

1. A

2. B

3. B

4. B

5. B