

# Seed Formation Process

Biology · Practice Test · 7 Questions

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## 1. What happens after pollination in the process of seed formation?

- A) Seed germination
- B) Fertilisation
- C) Fruit development
- D) Pollinator attraction

## 2. What does the fertilised ovule develop into?

- A) A fruit
- B) A flower
- C) A seed
- D) A stem

## 3. What does the seed enclose and protect?

- A) Pollen and nectar
- B) The embryo and endosperm
- C) The fruit and ovary
- D) The roots and leaves

## 4. What are the tissues within the embryo called?

- A) Cotyledons
- B) Endosperm
- C) Pericarp
- D) Radicle

## 5. What hardens to form the seed coat?

- A) The ovule
- B) The embryo sac
- C) The tissue around the ovule
- D) The endosperm

## 6. What is the outer protective layer of the seed called?

- A) Testa
- B) Cotyledon
- C) Endosperm
- D) Embryo

**7. The seed coat is also known as the:**

- A) Embryo
- B) Endosperm
- C) Testa
- D) Ovule