

Fruit and Seed Formation

1. Fill in the blanks

- A. The seed develop from the _____.
- B. A seed has _____ to store food and the _____ plant.
- C. The root forming part is called _____.

2. True or false

- A. The sea bean has the largest seed pod in the world.
- B. Seeds and fruit of plants are carried away by wind, water and animals.

3. Match the following:-

Column A	Column B
I. Spiny seeds with hook	A. Castor and balsam
II. Hairy seed	B. Sunflower
III. Hairy fruit	C. Drumstick
IV. Seed disperse when fruit burst	D. Aak
V. Seeds carried by wind	E. Xanthium, Urena

4. Answer the following questions

- A. What is the parts fall off after fertilization? Name them.
- B. How do fruits developed?
- C. How does same kind of plants grow at different places? Explain it
- D. Name any 3 hard or juicy fruits?
- E. What are the conditions necessary for the seed germination?