

Chapter 2:
Living Things'
Growth And Development
Activity 5

SCIENCE

Term 1 Semester 1
Academic Year 2026/2027

Name : _____

Number : _____

Class : III-1 / III-2 / III-3

Date : _____

A. Fill in the blanks using the right words. Use the picture in each sentence as the clue to explain a plant life cycle.

1. A plant's life begins with the _____.



2. The seed germinates to become a _____.



3. With enough _____ and _____



the seedling grows.

4. _____  grow into the ground to get water and nutrients.

5. The stem reaches for the _____.



6. The _____  begin to make food through the process called photosynthesis.

7. The seedling matures and develops into an adult _____.



8. The adult plant then produces _____.



9. The flower develops into a _____.



10. The new _____  are inside the fruit, and each of them will grow into a new _____.



B. Plant Life Cycle Detective

Read each clue. **What stage am I?**

1. I am small and dry. I have a baby plant inside me. I am a _____.
2. I have just started to grow. My root comes out of the seed.
I am _____.
3. I have a small stem and young leaves. I am still growing. I am a _____.
4. I am big and have many leaves. I can produce flowers. I am an _____.
5. I help the plant make seeds for the next generation. I am a _____.

C. What Happens Next?

Look at each situation and predict what will happen next.

1. A seed gets enough water and the right temperature. What will happen next?
☐ It will become a seedling.
☐ It will become a flower immediately.
☐ It will disappear.
2. A seedling continues to get water, air, sunlight, and nutrients. What will happen next?

3. An adult plant produces flowers. What can happen after flowering?

