

20/09, 9:56 AM

Date: Sep 20, 2024

## 🧐 ORDER OF EPIGEAL GERMINATION


- 👉 The seed absorbs air and water, swells and splits.
- 👉 The radicle comes out of the seed and develops root hairs.
- 👉 The cotyledons come above the soil as the plumule grows into the shoot and turn green.
- 👉 The cotyledons fall off after the seedling develops enough leaves.

## 🧐 ORDER OF HYPOGEAL GERMINATION

- 👉 The seed absorbs air and water, swells and splits.
- 👉 The radicle comes out of the soil and develops root hairs.
- 👉 The plumule grows into the shoot but the cotyledon remains in the soil.
- 👉 The shoot from the plumule develops leaves.

By: Tr. **MUSASIZI POSIANO**  
(SCIENCE P.4 & P.5)

---

 **Easy Notes**

Scan QR code to download Easy Notes

