Life Cycle of the Titan Arum

*Amorphophallus titanum*

**Leaf Cycle**
- Open leaf
- Emerging leaf
- Tuber lies dormant for 3-9 months
- Dead leaf
- Leaf separates from tuber

This cycle repeats until minimum size reached to flower. This cycle can be 2 years. Tuber matures in size & weight.

**Flower Cycle**
- Emerging flower
- Open flower
- Dead flower, separates from tuber
- Flowers pollinated
- Seed ripens & disperses

Lasts about 2 months. Flower cycle does not repeat immediately. Plant lies dormant as a tuber, enters leaf cycle at least once before flowering again.

Seed germinates, grows roots, forms tuber

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