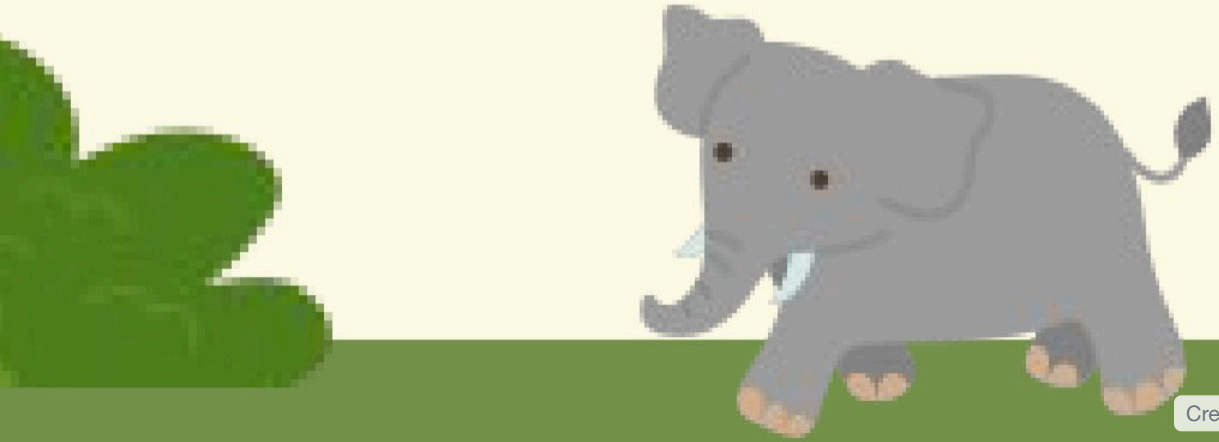
Seeds and Bulbs

How do they grow?



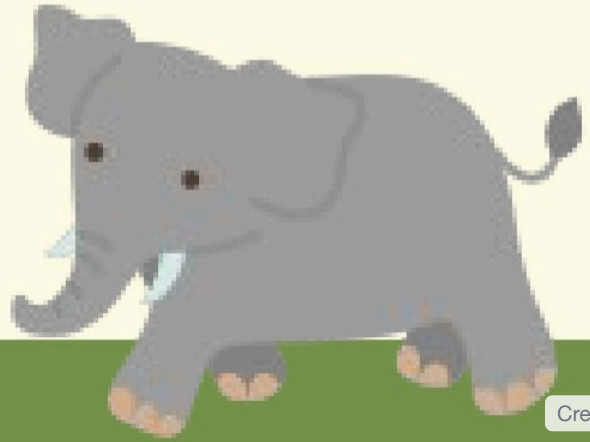


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What could this be?

Papery outside, food hidden inside?





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Key words

seed

tiny part that makes a plant

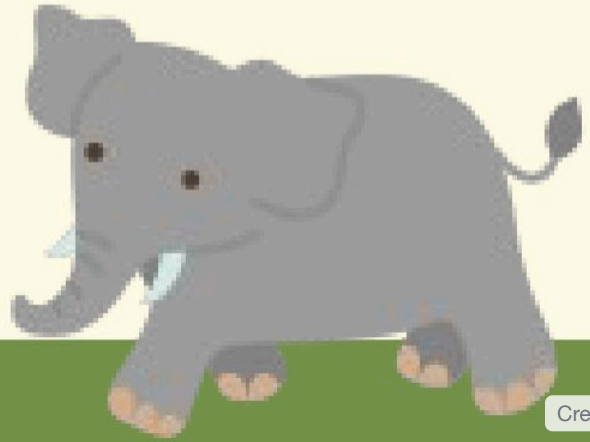
bulb

round part that stores food

shoot

green bit growing upwards



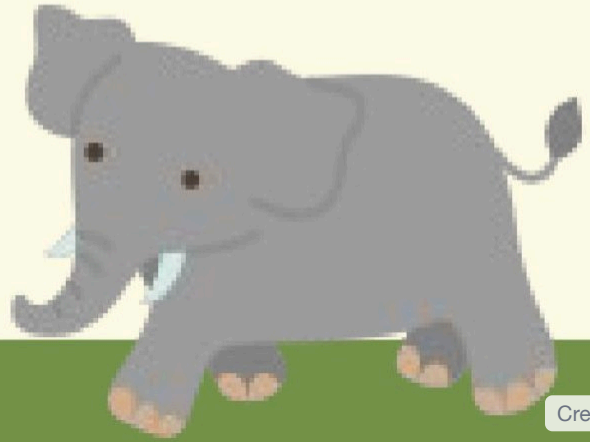


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Many Seeds

- Small, big, round, long
- Inside or outside fruit
- Keep food inside





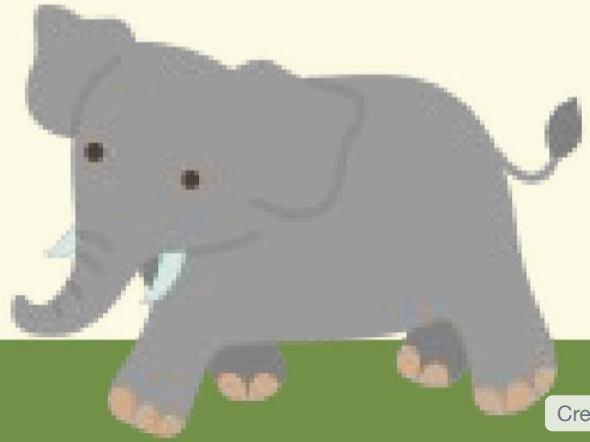
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You Choose

Which would you plant?

- **A** Sunflower seed
- **B** Pea seed
- **C** Onion bulb
- **D** Daffodil bulb

Vote with your hands, then explain why.



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Watch Growth



▶ 0:00 – 5:00

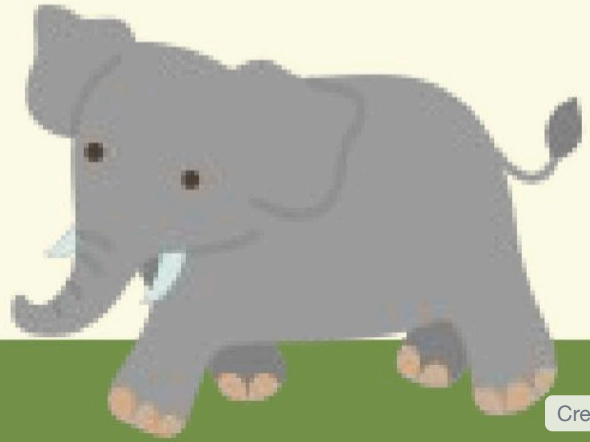
- Find the seed
- Find the bulb

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Plants Need

1. Water to drink
2. Warmth to wake up
3. Light to stay healthy





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Roots Then Shoots



▶ 0:00 – 2:57

- See roots grow down
- See shoot pop up

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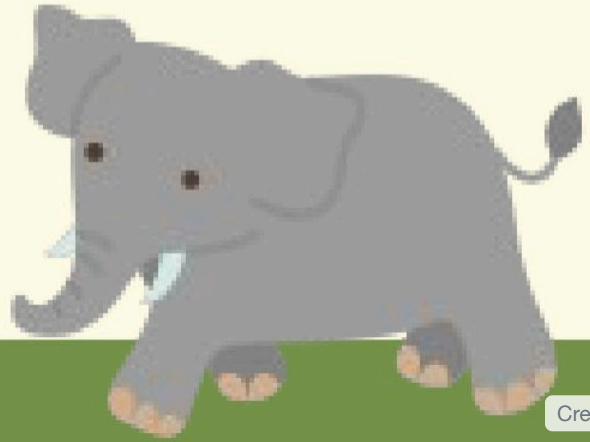
Your task

Look at real seeds and bulbs with a hand lens.

1. Sort into seed or bulb
2. Draw each one
3. Say colour, size, shape

10 min

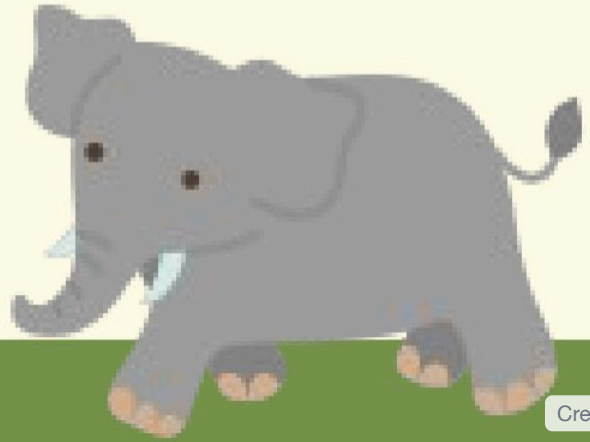
In pairs



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How They Grow

1. Roots grow down
2. Shoot comes through soil
3. Leaves and stem get bigger
4. Mature plant makes flowers



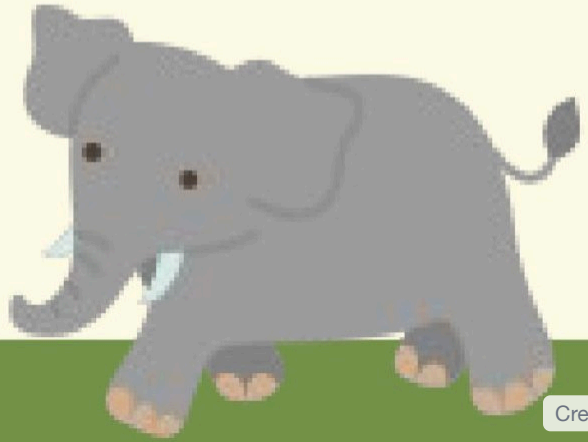
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Think, pair, share

How is a bulb different from a seed?



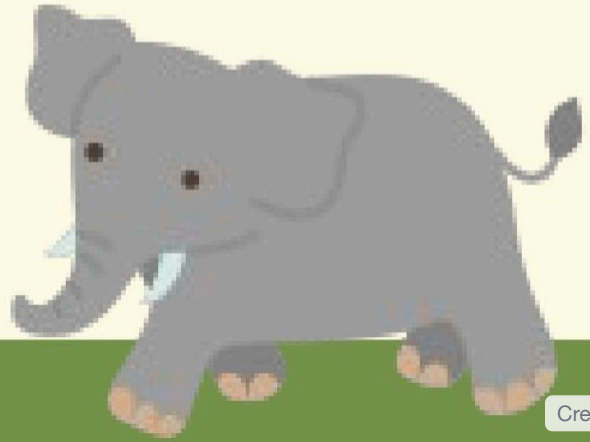
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Quick quiz

1. What grows down first?
2. Is an onion a seed or a bulb?
3. What grows up through soil?



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