

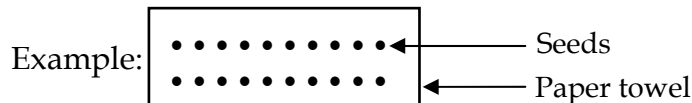
Seed Information and Germination Test

Materials:

1. Tin pie plate
2. Two paper towels
3. Twenty seeds (variety determined by instructor)
4. Information from seed tag
5. Masking tape

Procedure:

1. Transfer information from the seed tag onto the table below.
2. Label your pie plate by placing a piece of tape with your name on it on the pie plate.
3. Place one paper towel into the pie plate.
4. Place the 20 seeds in a rectangular pattern on the paper towel in the pie plate.



5. Place second paper towel over seeds and gently dampen towels until completely damp.
6. Check pan daily (once or twice daily) to ensure that proper moisture is maintained.
7. After 5 days, check seeds for germination.
8. After 10 days, count the number of seeds germinated. Place in the box titled “% test germination” the percentage that germinated out of the 20 seeds tested.
9. Compare test germination percentage with stated germination percentage.

Note: This activity can be repeated with different varieties.

[illegible]