

Beanie Babies

Grow soybeans in a plastic bag.

Materials:

- Jewelry size re-sealable bag (available in craft stores)-one per student.
- 1 cotton ball per student
- hole punch
- water
- soybeans
- 36 inch length of ribbon or yarn

Directions

1. Punch a hole in top of bag above sealing track.
2. Saturate the cotton ball with water and place in the bag.
3. Place 2-4 soybeans in the bag so that they are touching the cotton ball.
4. Seal the bag.
5. Insert ribbon or yarn through punched hole, tie to make a necklace.
6. Wear your Beanie Baby around your neck and under your shirt so that it will be in a warm, dark place.
7. Check your Beanie Baby several times a day and record germination and growth.

Based on the results of this activity, what do seeds need in order to germinate?

Do seeds need the same conditions to germinate that plants need to grow?

Which factors are the same? Which are different?