

**Seed Library**  
2017 December / January  
1<sup>st</sup> Grade Garden Parent Outdoor Lesson #9

**Objective:**

1. Understand seasonal changes in plants from summer to fall
2. Practice writing and observational drawing by designing seed packets.
3. Foster a deeper connection to the seeds and seed pods collected in the school garden.

**Time/location:** The entire lesson can be done in **35-45 minutes** indoors or outdoors.

**Materials:**

Previously collected seeds from the garden  
Paper Sandwich and Snack Bags ('If you care brand' is a nice size, fits (3) labels)  
2x4 White Labels (3 per student)  
Pencils, Markers, Colored Pencils  
funnels for seed pouring (optional- to avoid losing seeds))  
Sample Seed Packets (optional- for inspiration)  
Shoe Box (dividers to help with alphabetized seed names optional)

**The Lesson:**

**Part 1 / Fall Seed Pod & Summer Plant Sheet 5 minutes**

-Students will look for a photo of the fall seeds/seed pods that they collected during an earlier garden lesson, and then circle it along with the corresponding photo of the same plant in the summertime.

**Part 2 / Label Design 15mins**

- Distribute (3) 2x4" labels per student.
- Each student will write their seed pod plant name on one label.
- Students will draw the fall seed pod on one label, and the summer plant on the other label,
- They can hard-line the text, add color to drawings, draw borders, or add poetry and other info.

**Part 3 / Stick the labels on the snack bag or envelope, and pour in seeds 10mins**

- See sample photo, demonstrate best way to stick the labels on the snack bag.

**Part 4 / Shoe Box Seed Library/ Alphabetize (optional) 5 mins**

-If there is time, students can work on what alphabetical order their seed packets should go in the box.

Name: \_\_\_\_\_

Haldane Garden 1st Grade 2017

Fall Seed Pod



Summer Plant



Sea Oat Grass



Okra



Echinacea



Milkweed



Name: \_\_\_\_\_

Haldane Garden 1st Grade 2017

Fall Seed Pod



Summer Plant



Lab Lab Bean



Velvet Leaf



Nigella



Rose Mallow









