DripWorks
Quality Drip Systems Since 1991

Daily Lesson Plan

(DLP)

Topic: Seed Window		Day :1
Grade: Pre-school kindergarten grade 1	**Lesson Name: Seed Window**	**Time :(60 Mins.)**

Topic	**Seed Window**
Weekly key words	Window, Spread, Around, Wind, Explosion, Animal, Water
Seating plan	☐ Individual ☐ Pairs Group of 4
Skill development	☒ Reading ☒ Writing ☒ Discussion ☐ Presentation ☐ Reflection ☐ Illustration ☐ Collaboration ☐ Observation ☐Research ☐ Other (Specify

Objectives: ➢ **The students will be able to:**	Children will learn about germination of seeds.
Teaching Resources:	Multimedia/projector, laptop, YouTube, writing board, notebook,
Teaching Learning Strategies	
Introduction: Oral Discussion: Take students' prior knowledge about the topic "Edible perennial garden and permaculture techniques" and encourage them to share their views about it. Listen to their responses and give feedback. 05 mins. **Methodology**: Show the following link to the students using multimedia or a laptop. https://youtu.be/JSe_VUMymjo **Group Work:** Make each group of 4 students and encourage them to discuss the content shown in the video. (10 mins.) After 10 minutes of group discussion, the teacher will ask questions related to the video just shown in the classroom. (10 mins.) The teacher will write down the definition of pollination on the writing board and make sure the students read and understand it clearly. And discuss it in detail.	

(10 mins.)

Activity: (10 mins.) (Peer Work)
Seed window

Instructions:

- **Take a plastic bag.**
- **Add little cotton, water and seed.**
- **Tape it to the window and let it grow.**

Wrap up (5mins.): Wind up the lesson by asking the students randomly to assess their understanding of the topic.

Individual Work:

Ask each student randomly to share if anyone ever teased him/her by calling different names. If yes, how he/she felt?

Worksheet (Day1)

Lesson Evaluation:

- Teacher was able to accomplish all aspects of the lesson well
- Teacher was not able to ……. do warm up activity,
- develop lesson plan well,
- do the learning activity,
- do wrap up,
- accomplish lesson objective,
- manage time well,
- manage class well

DripWorks
Quality Drip Systems Since 1991

Worksheet

Seed Dispersal

Read the facts about seed dispersal below and fill in the missing words.
Use the word bank to help you.

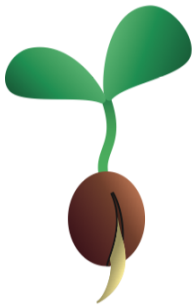
1. A seed can grow into a new _____.
2. Plants need _____, light, water and room to grow.
3. Seeds are _____ in many different ways.
4. Some seeds can catch the _____ and float away from their parent.
5. Seeds can also travel by _____ (they get carried away by a river or stream).
6. Seeds can be dispersed by sticking to an animal's _____.
7. Some animals eat the fruits that have fallen from the trees and deposit the seeds in their _____.
8. Some seeds are dispersed by _____.
9. Seed _____ explode and fling the seeds away.
10. Seeds and fruits that are dispersed by water can _____.
11. Some seeds fall off the plant and land in the _____ of the parent plant.
12. A seed will grow _____ if it starts to grow away from the parent plant.

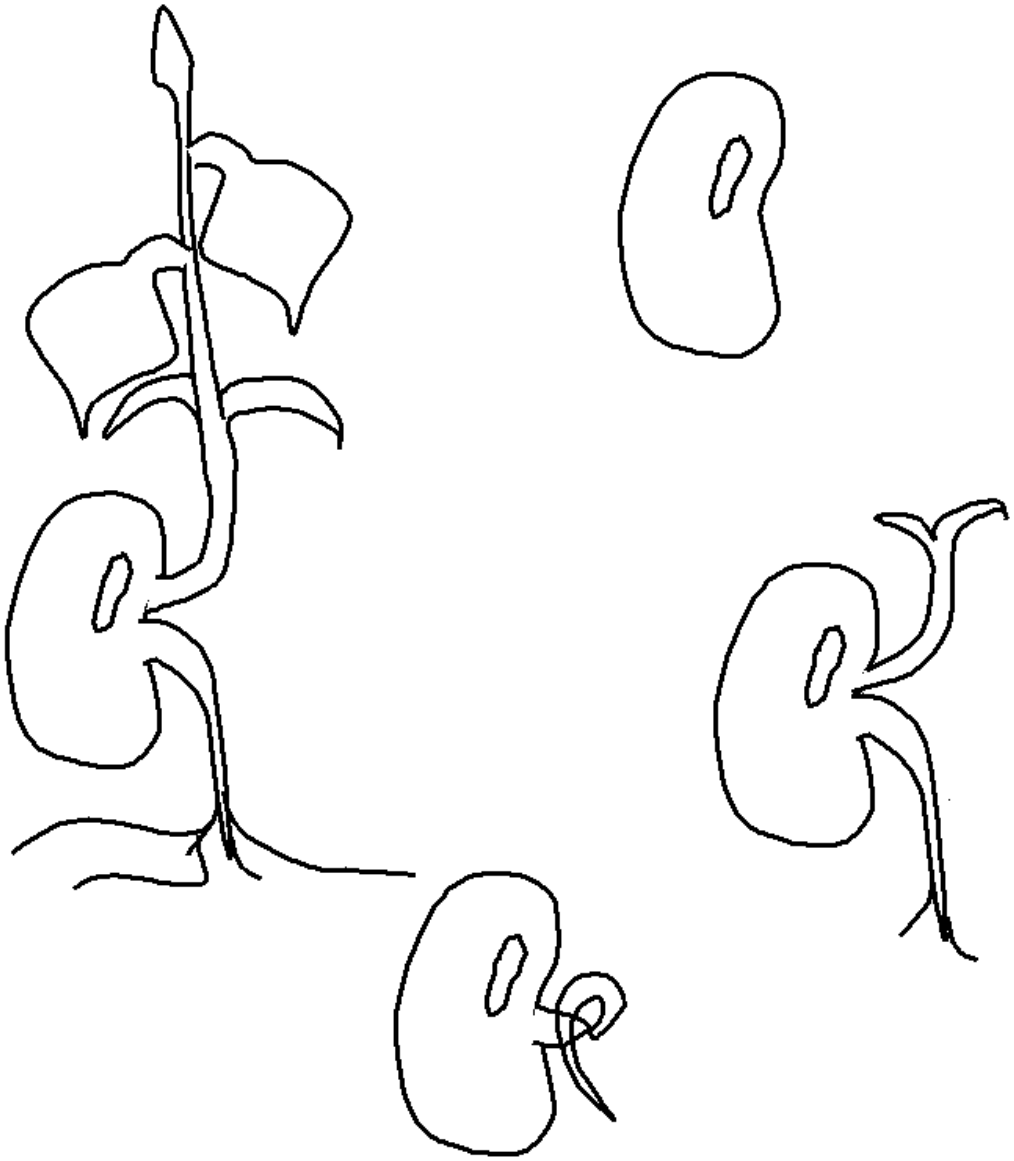
pods	plant	dispersed	better
wind	water	air	shade
float	droppings	explosions	fur

DripWorks
Quality Drip Systems Since 1991

Seed Dispersal

Read the facts about seed dispersal below and fill in the missing words.
Use the word bank to help you.



1. A seed can grow into a new _____.
2. Plants need _____, light, water and room to grow.
3. Seeds are _____ in many different ways.
4. Some seeds can catch the _____ and float away from their parent.

DripWorks
Quality Drip Systems Since 1991