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# Garden JOURNAL

**Seed to Table to Compost**



# LESSON #1: SEEDS

Activity: Identify the type of seed dispersal:

Name	Characteristics	Type of Seed Dispersal
 Dandelion	Parachute like structures	
 Sandbur	Has hooks to cling to animal fur	
 Maple	Fruits have wings to move with wind	
 Coconut	Has air spaces within	
 Tomato		
 Peas	Pod splits open and seeds are thrown out	

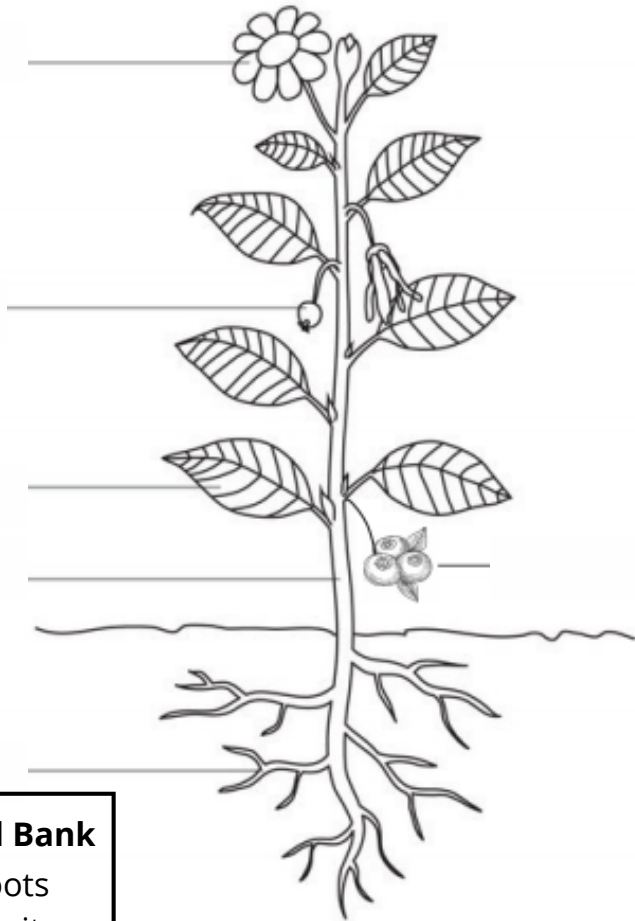
*Borrowed from tes.com*

**List some items that CAN be composted**

**List some items that CANNOT be composted**

# LESSON #2: 6 PLANT PART TACO

**Fill in the blanks**



**Word Bank**






- Roots
- Fruit
- Seed
- Stem
- Leaf
- Flower

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**Find the best matches!**

Match the different parts of the plant with their functions.

	Parts of a plant		Functions
1.	Leaves	a.	Part from which baby plant grows and is present in the fruit
2.	Fruits	b.	Carry food and water to all other parts
3.	Seeds	c.	The part that produce seeds or fruits
4.	Flowers	d.	It absorbs water and minerals from the soil
5.	Stems	e.	Contain seeds
6.	Roots	f.	Prepare food for the plant

S.N.	Types of plants	Examples
1.	Tree	a. 
2.	Shrub	b. 
3.	Herb	c. 
4.	Climber	d. 
5.	Creeper	e. 

**Borrowed from 'Learners' Planet'**

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# LESSON #3: GARBOLGY

**Name some types of decomposers:**

**What do 'greens' and 'browns' represent in a compost system?**

## Bin Compost

URHEWATERSLTTBBW  
DIGVOGCOMPOSTRV  
UBINESXTROPEDOH  
JAXOPGQAOI VVWB  
COFFEEEXWBRGTNR  
OSETRFETLEAVESC  
ACGMLUSGAUANGCZ  
YRGLTNITRBXIBAO  
CASAAJOTRELARTM  
WPHYSOPSF AEEQWS  
DSEEFTKNNOWNSAW  
GRLRVPPAPERRSYO  
IKLSFNAAODHRETR  
VERMICOMPOSTJEM  
YTCKEYHOLETVFAO

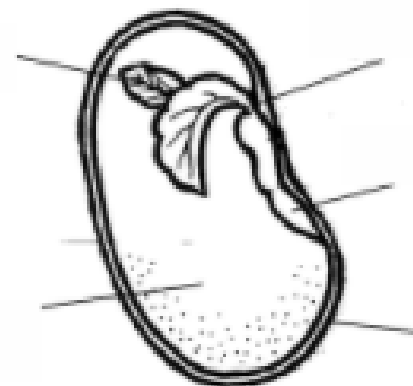
vermicompost	vegetable	eggshell	compost
keyhole	greens	leaves	layers
browns	coffee	scraps	fruit
paper	straw	worm	air
row	bin	water	tea

*Borrowed from Sage Garden Project*

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# THE PARTS OF A SEED

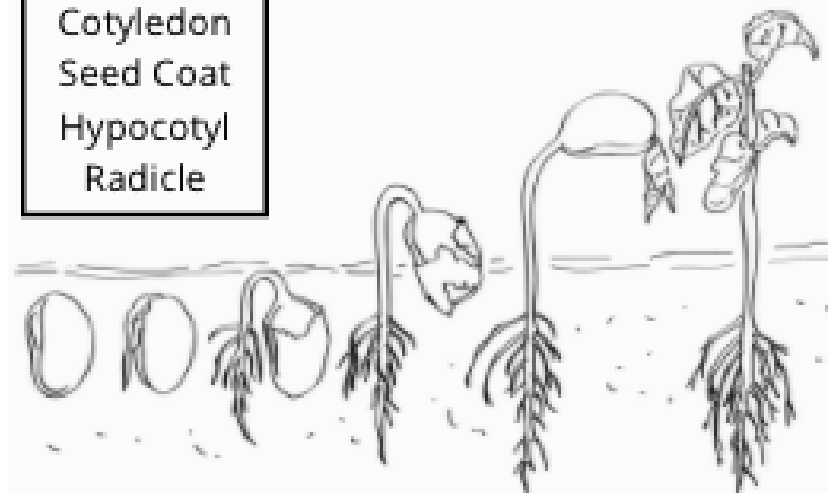
**Label the parts of the seed!**



Bean seed (dicot)

## Word Bank

Epicotyl  
Cotyledon  
Seed Coat  
Hypocotyl  
Radicle



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