

Horticulture

Level – N/A

Type of Pack: Activity



Name:

INTRODUCTION

Hello...

We hope you find this **Activity Pack** easy to follow and interesting whilst in Lockdown.

This pack contains a variety of activities that relate to horticulture which you may see when starting on the course.

CONTENTS

- How to germinate apple and orange seeds
- How to draw flowers
- Press a flower
- Animal origami
- Flower poetry
- Sunflower word search
- Garden Maze
- Mindfulness colouring

HOW TO GERMINATE APPLE AND ORANGE SEEDS

The paper towel method for germination is a very easy one. All you need to make the entire paper towel method a success is orange or apple seeds, paper towels and a clean waterproof container such as a yoghurt pot. **This is what you do...**

1. The first step is to dampen your paper towel.
2. Put the towel in the bottom of the yoghurt pot or plastic container.
3. Place the seeds of your choice on the damp paper towel roughly in the centre of the paper towel. Make sure that the seeds are not touching each other and have space between them - don't overcrowd your paper towel.
4. Fold part of the paper towel over the seeds while ensuring that all the seeds stay in place. This is to keep the seeds moist.
5. Your apple or orange seeds should germinate quickly. Keep the roots covered and moist and let the shoot (the green part) start growing.



Don't overwater your seedling or it will rot away – just keep the paper towel moist. Your fruit tree seedling will continue to remain alive like this for several weeks, you can then plant it into a plant pot with compost and grow it on.

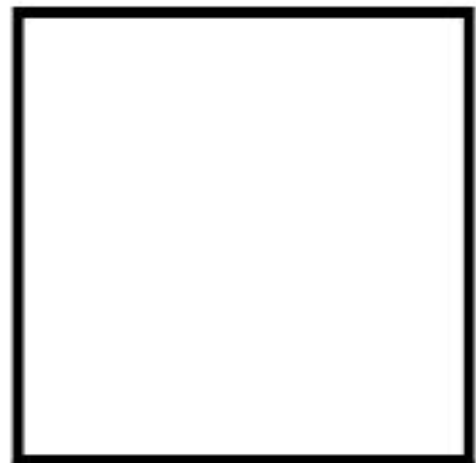
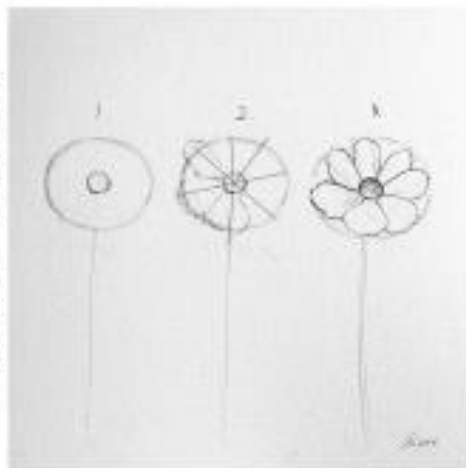


HOW TO DRAW FLOWERS

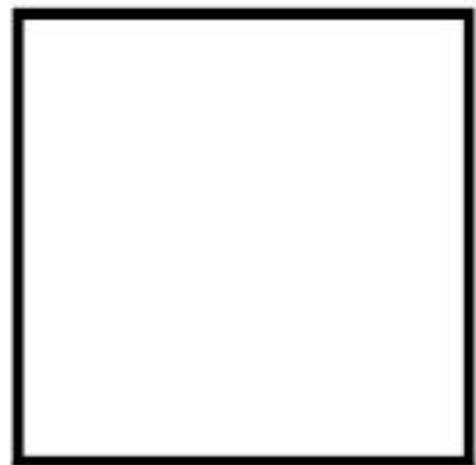
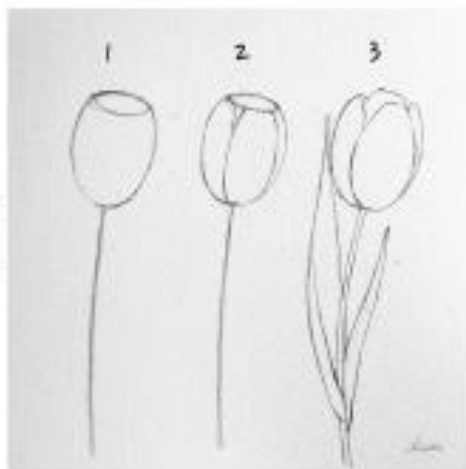
STEP BY STEP

YOUR TURN

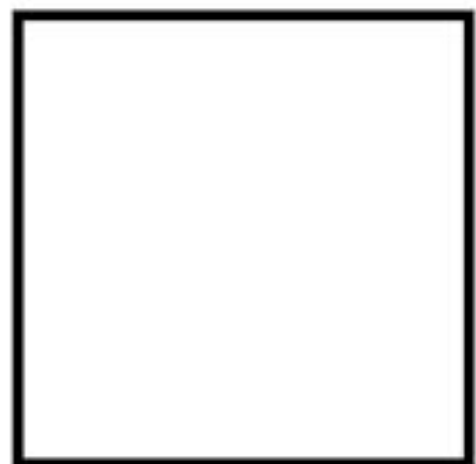
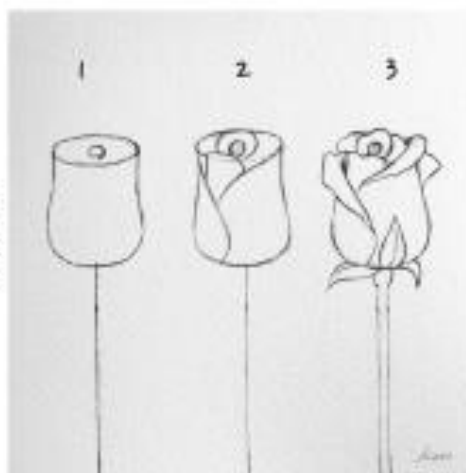
COSMOS FLOWER



TULIP



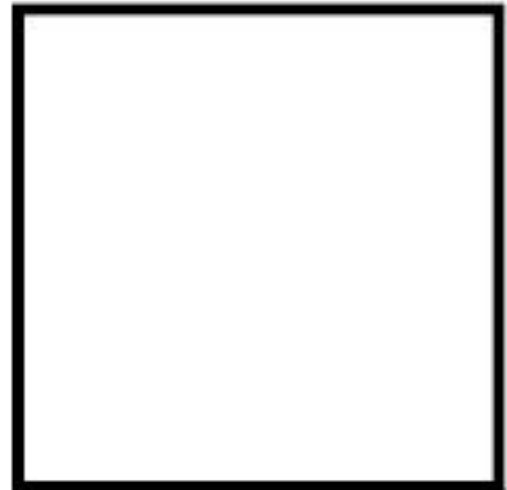
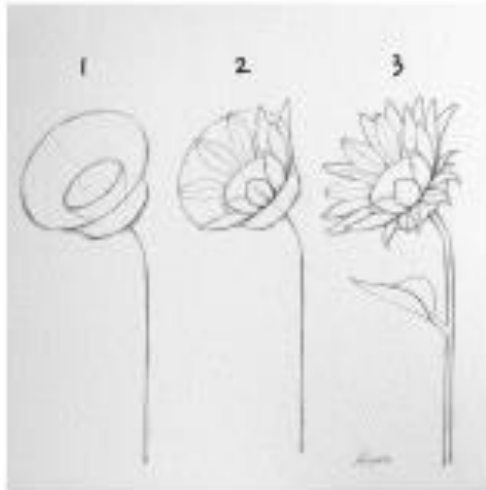
ROSE



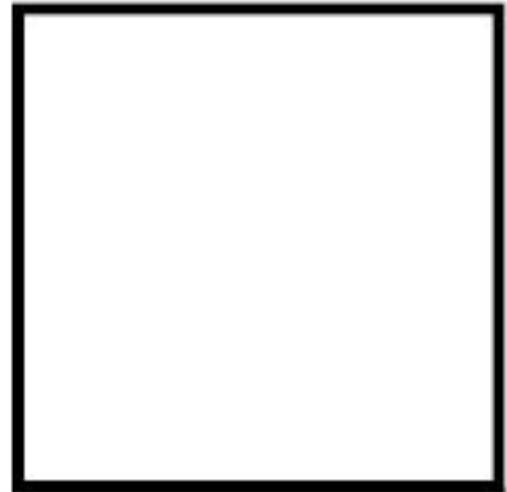
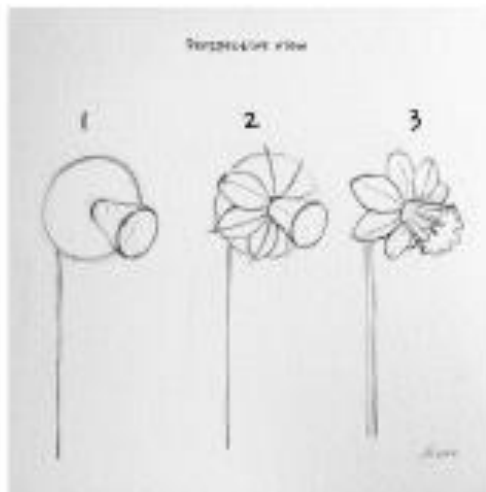
STEP BY STEP

YOUR TURN

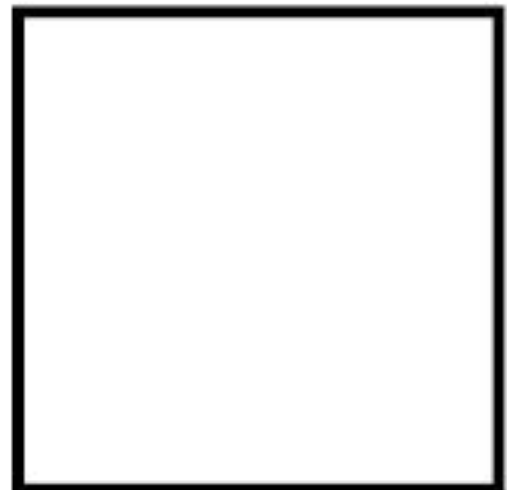
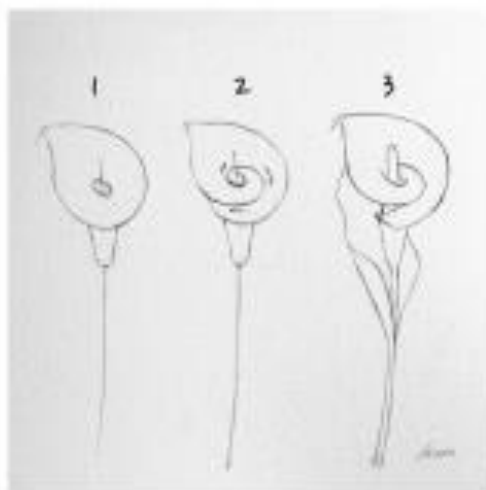
SUNFLOWER



DAFFODIL



CALLA LILY

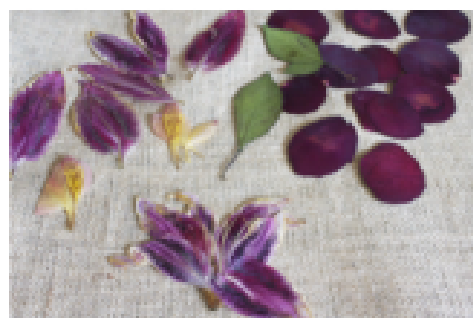


SEND A FLOWER TO YOUR FAMILY



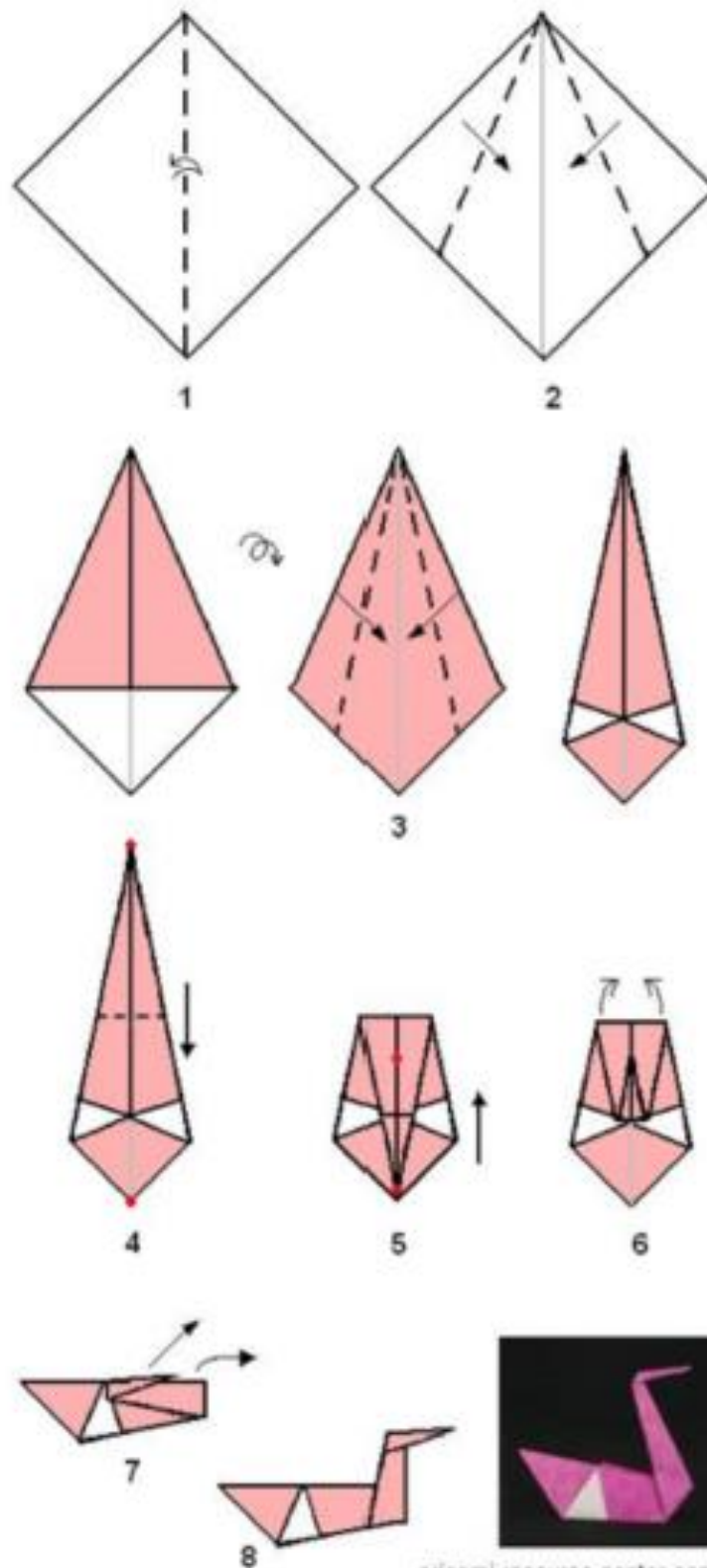
How to Press Flowers & Leaves

1. Collect flowers or leaves. Collect some interesting flowers or leaves that are not too thick or tough.
2. Put the flowers between two piece of paper and then between two sheets of newspaper. The pieces of paper are to keep the flower clean and the newspaper absorbs the moisture from the flower.
3. Put the flowers (in the paper and newspaper) under some heavy weights for to press them. This could be under books or a similar flat weight.
4. After a while (check them every so often) remove the leaves or flowers from the newspaper. The flowers are ready to put in your letter when they are free of any moisture and are dry.



ANIMAL ORIGAMI

SWAN



origami-resource-center.com

FROG



Tear out this page to make your origami

Tear out this page to make your origami

Tear out this page to make your origami

FLOWER POETRY

Choose a flower that interests you and spend some time thinking of words to describe the flower – the way it moves in the wind, smells, feels, its colour. Make these into flowery alliterations (for example "royal red roses"), or use the same vowel sounds ("rough, tough, stems and stuff").

Write a simple poem based on the flower. Use a simple rhyming pattern like
a, b, a, b, c, c...

I wandered lonely as a cloud (a)
That floats on high o'er vales and hills, (b)
When all at once I saw a crowd, (a)
A host, of golden daffodils; (b)
Beside the lake, beneath the trees, (c)
Fluttering and dancing in the breeze. (c)

Or **a, b, c, b...**

It was late summer, (a)
when she arrived on the scene. (b)
She glanced around, (c)
and was surrounded by green. (b)

Her dress was of rich coloured petals, (a)
ravishing purple and blue. (b)
Her beauty was unmatched, (c)
this was naturally true. (b)



For an acrostic poem, write the flower name vertically down a piece of paper, with the letters in the middle of the page. Think of different lines of the poem including one of the letters of the flower name. For example, dandelion...

WINDS
CARRY
COTTON
THREADS
ORACLE
CLOCKS
PICK
ONE
NOW

USE THIS SPACE TO THINK OF SOME IDEAS FOR YOUR POEM...



[illegible]

WORDSEARCH

Sunflower

Sunflowers belong to the Asteraceae family of flowers. Flowers from this family are like two different types of flowers combined. The center is made up of tiny clusters of florets with larger petals, called rays, extending outward. Sunflower seeds are edible and can be eaten raw or cooked. Oil can be extracted and used for cooking and soap making.



Types of Sunflowers:

(Find these in the list to the right)

American Giant
Red Sun
Teddy Bear
Velvet Queen
Irish Eyes

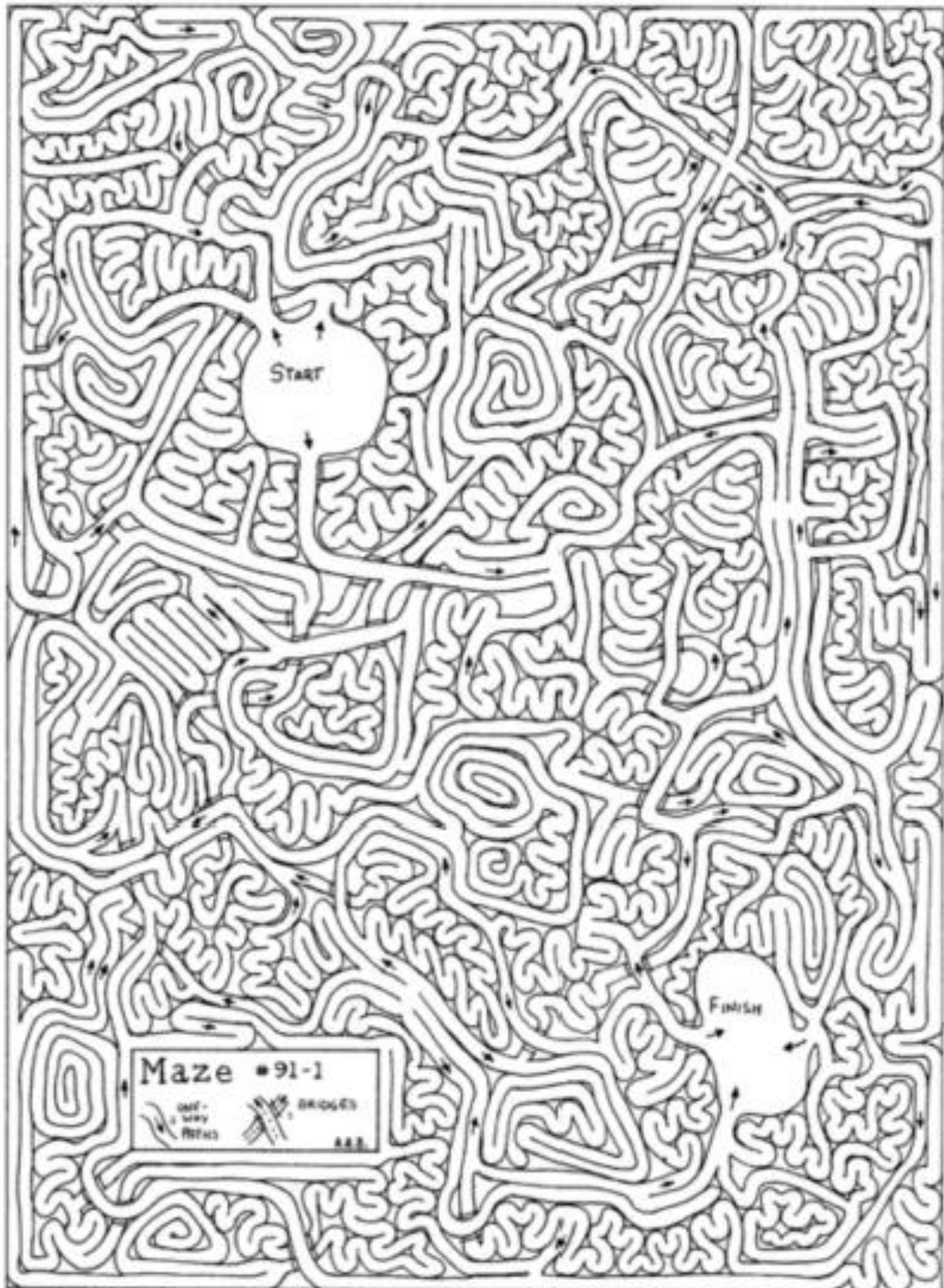
Other Flowers in the Asteraceae Family:

(Find these in the list to the right)

Marigold
Zinnia
Chrysanthemum
Daisy
Aster

D	A	S	T	E	R	C	E	S	R
L	M	U	T	R	F	H	Y	S	C
O	Q	N	A	C	I	R	E	M	A
G	M	O	S	M	T	Y	S	E	B
I	I	O	E	E	X	S	T	S	B
R	B	A	V	F	J	A	U	D	I
A	T	L	N	Z	I	N	N	I	A
M	E	Y	R	T	F	T	M	Q	Y
V	D	E	C	L	B	H	U	X	S
D	D	K	O	A	G	E	V	I	I
K	Y	W	V	H	E	M	A	T	A
X	E	L	N	N	N	U	S	R	D
R	H	S	I	R	I	M	A	J	F

MAZE



MINDFULNESS COLOURING



