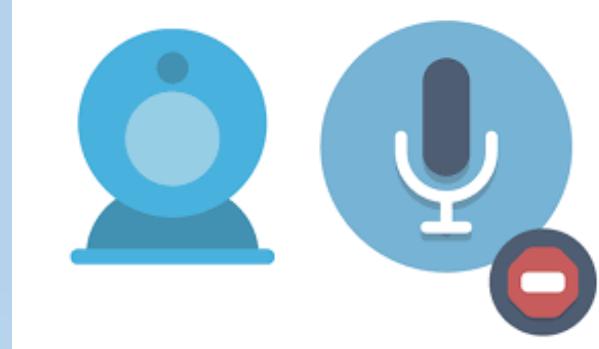


Welcome to KSI science - plants and trees  
The lesson will begin at 12.45pm.  
Please keep your camera and microphone  
turned off.



The investigation needs carrot tops, a plastic container and some kitchen roll.

# Science Term 3 and 4. Plants and Trees

Week 4 - what plants need to grow.



seed

growth  
germinate

water  
disperse

warmth

Review:

What did we find out last week?

We found out about germination - how seeds get ready to grow.



This week we are finding out about what plants need to grow and we will be using Empiribox @ Home for the lesson.

In this lesson we will look at how plants grow. We will learn that all plants need water, air and sunshine to stay alive.

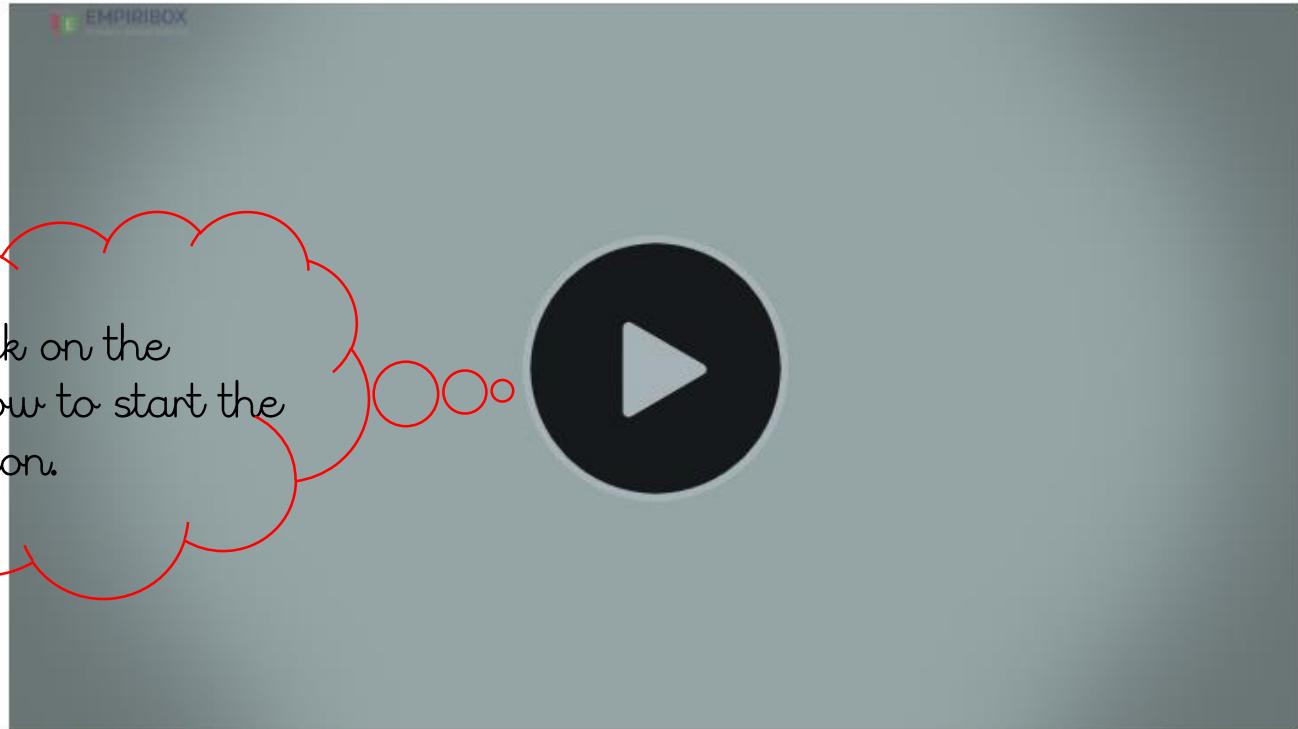
You will need to use Empiribox @  
Home.

Search for Empiribox  
Then choose Empiribox @ Home

You will need to click on KSI and then  
choose the topic Plants.

# Plants

## Lesson: Germination



Download all Topic resources

## 6 LESSONS:

- Why do we need plants? 4:41
- Germination 6:14
- Plants - What does a plant need to grow? 5:08
- Plants and Temperature 7:32
- Trees 6:38
- Leaves 6:01

SHARE WITH YOUR STUDENTS

No Login Needed!

Don't worry if you can't see the clip, you can download the work sheets and the information on the clip which are on Teams.



This was the challenge- how does the dandelion disperse its seeds?



## 'Screen free' Friday