

# Our DT Learning Journey

Key vocabulary:

Greenhouse, Transparent,  
Growing, Plants, Glass,  
Sturdy, Structure

To understand what  
a greenhouse is and  
its use.

To research and  
understand the structure of  
greenhouses.

To design the  
structure of a  
greenhouse thinking  
of its purpose.

To make the  
greenhouse making  
adaptations to your  
structure

To explore materials,  
tools and techniques  
needed for making a  
structure?

To evaluate  
work

TO GO OVER

WB: Monday 22<sup>nd</sup> April 2024



LQ: Can I research and understand the structure of a greenhouse?

Steps to success



*All: I can name some parts of a structure*

*Most: I can name the important features of a green house*

*Some: I can name the features of a greenhouse and say why it is important*

# *STAR WORDS*



*Base*

*Top*

*Frame*

*opening*

*Transparent*

*space*

*shelter*

*Windows*



LQ: *Can I research and understand the structure of a greenhouse?*

## Recap learning

*TP – What do you remember about greenhouses from last week?*

*What are greenhouses for?*

*Why are they made out of glass?*

*What is the structure of a greenhouse?*

*What is the difference between an allotment and a greenhouse?*



LQ: *Can I research and understand the structure of a greenhouse?*

Check about visiting

*We maybe going to a greenhouse where we will be looking at the structure of the greenhouse. Last week, we looked at 2 different types of greenhouses. Can you remember what they are called? What was the difference between the 2 greenhouses? What is the structure of these greenhouses? What are these greenhouses for?*



*The Eden project*



*Kew gardens*

LQ: *Can I research and understand the structure of a greenhouse?*



[The Eden Project UK | The Largest Greenhouse In the World \(youtube.com\)](https://www.youtube.com/watch?v=...)

*TP. What are the features of a greenhouse?*

*Why are these features important? What are they used for?*

PLASTIC GREENHOUSES  
White plastic and green plastic

Wilko- pictures

**Self Assessment**

*Do you understand the features of a greenhouse?*



*LQ: Can I research and understand the structure of a greenhouse?*

### *Task*

*Design your own greenhouse in your books. Thinking about the features and label the features of your greenhouse.*

*Next step- what material would you use to make your greenhouse effective?*

### *Self Assessment*

*Do you understand what to do?*

