

Key vocabulary:

Greenhouse, Transparent, Growing, Plants, Glass, Sturdy, Structure To design the structure of a greenhouse thinking of its purpose.

To understand what

a greenhouse is and

its use.

To research and understand the structure of greenhouses.

To make the greenhouse making adaptations to your structure

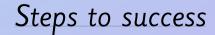
To evaluate work

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

WB: Monday 22nd April 2024



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





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

Frame

Top

opening

Transparent

space

Windows



shelter

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?







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)

TP. What are the features of a greenhouse? Why are these features important? What are they used for?

PLASTIC GREENSHOUSES
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?

