

Our DT Learning Journey

Key vocabulary:

structure

building

design

home

features

Tudor house

design

Identify the key
features of a
structure

Explore
materials and
techniques to
make a
structure

Make a
model to
represent
my design

Generate a
design of a
home for a fire
victim

Evaluate,
adapt and
present my
model

Monday 2nd February 2026



LQ: Can I evaluate, adapt and present my model?



Steps to Success

All – I can talk about my model house.

Most – I can evaluate my work and say what else I could do.

Some – I can explain the variety of techniques and methods I used to create a suitable home for a fire victim.



Star Words



features/structure



3D



home



joining



techniques



materials



Monday 2nd February 2026

LQ: Can I evaluate, adapt and present my model?

Let's recap our learning...

TPs:

What materials did you choose for your home?

What joining techniques were most suitable and why?



Task 1

Write in your books boards about why you like your model house and what new features you would add next time.

Stem Sentence:

I like my model house because...

The feature I would add next time is _____ because...





Task 2

You are going to present your model!

When presenting you need to:

- Explain how you made your model – what materials did you use?*
- Did you follow the design brief?*
- Talk about who the house is for.*

Self Assessment

Do you understand what to do?



Assessment

- All To identify a house and name some parts of a house eg door, roof, window, (**through small world and construction**)
- children to be able to make a structure and say what it is for.
- Most children will be able to make a model of a house and explain the design brief.
- Some will be able to talk about the purpose of the product they have made.

Can I identify the key features of a structure

Can I generate a design of a home for a fire victim?

Can I explore materials and techniques to make a structure?

Can I make a model to represent my design ?

Can I evaluate and adapt my model?

Can I present and communicate my ideas?