

Year One/Two Spring Term DT

Focus Modelling 3D Structures-Homes

What Special features does your home have?

What materials do I need to make a solid, stable structure?

Did you have any problems when making your home?

How did you overcome these?

What do you like best about your models?



Study a range of types of houses terraced, semi, flats etc. Look for common features and discuss special features.

Using a range of materials pupil develop ideas from drawn plans, shaping and joining 3d materials effectively.

To experiment how they can make their structures more stable and create key features including roof, hinged doors and windows.

Evaluate finished model

Did you discover other ways of making hinges?

Did you need to work in a certain order? What did you find the most tricky part to make. Would you do anything differently?

What are you most pleased about?