

## **Topic: Purposeful Construction**

# Design and Technology Cycle A Spring Term 1 Early Years

<u>New Vocabulary</u>	
Design	A drawing or plan that shows what you want to make.
Evaluate	To talk about what you like and what you could change to make it better.
Parts	The pieces or bits you use to make something.
Build	To join pieces together to make something new.

We can build houses from lots of different things in our environment.



### **Helpful hints**

When we are using objects to build, it is useful to put the bigger blocks on the bottom and the smaller blocks on the top to make it more stable.



#### Career links

These skills are vital to starting a career as a builder. You need to understand how to put things together and balance them to create buildings and objects.



#### **New Knowledge**

There are lots of different things we can use to build things.

If you want to build something big, you can use big objects. If you want to build something small, you can use small objects.

Different materials are stronger to use for different things. We can build using different objects blocks, crates, cardboard boxes and Lego.

To make objects bigger, we will need to join the different parts together.

When we are building a house, we need to plan and design who it is for.