Castle Design:

Brief:
Your job is to design and build a castle out of connecting blocks (e.g. Lego). Your castle must be between 50 and 100cm long and wide, and up to 30cm tall. You are only allowed to use blocks that are the shapes pictured below. You need to draw your completed castle from different views (on top and from the side) and say how many of each type of block you used.

Blocks that you can use:

Key questions to think about:
1. What should our castle look like? How big will it be? Will we use straight or curvy lines? Will we just build the outside walls or include the inside ones too?
2. How will we draw our castle from the different angles?
3. How many of each type of block did we use? Can we stack them in 10s to count?

What you need to hand in:
1. Castle and drawings
2. Table showing how many of each type of block were used.