

Building Block Activities

Guidance

The activities below can be completed with any building blocks or interlocking bricks that you have available. The activities are listed in order of increasing difficulty and we have provided some questions that you may wish to ask while carrying out the activity to prompt further discussion or investigation.

Build a house.

- How many bricks have you used to build your house?
- How many rooms are there inside?

Sort your bricks.

- What groups can you make using your bricks?
- Are all your bricks the same size, shape and colour?

Build a new planet.

- Who lives on your planet?
- What is there to do there?

Use your bricks to write a word.

- How many bricks did you use to create your word?
- Can you write a new word using more/fewer bricks?

Construct a bridge using your bricks.

- What difficulties did you face while building your bridge?
- Who or what will go over/under your bridge?

Construct a castle.

- What fortifications does your castle have?
- Who might live inside your castle?

Build a famous landmark using your bricks.

- Which landmark did you choose?
- How difficult was it to recreate the landmark using bricks?



Take a picture while you do this activity and tweet us [@ClassroomSecLtd](https://twitter.com/ClassroomSecLtd) using the hashtags [#CSKids](https://twitter.com/CSKids) and [#HomeLearningHero](https://twitter.com/HomeLearningHero) to be in with a chance of winning a month's subscription to [classroomsecrets.co.uk](https://www.classroomsecrets.co.uk).