

## Build Your Own Anderson Air Raid Shelter

You have 3 days to complete this project. You will need to work through each day's work and record in your orange book.

Each shelter should aim to be:

- able to fit a Lego man inside,
- waterproof,
- able to withstand a 1kg weight placed upon it.



### Timetable of work

Day 1: Read the information on shelters and highlight important facts. Design shelter on sheet. Collect materials.

Day 2: Build shelter.

Day 3: Test your shelter!

If you can, take a photo of your shelter and post to the blog (or stick in book and bring to school when we are back!)

Why not take photographs of your creative process.

You will need:

The materials you have been collecting last week.



### Tips:

- If you don't have any materials could you use some of your toys (Lego/Playmobil etc...)?
- Could you use the computer to aid in the designing of this? (e.g. Minecraft?)
- Nothing to attach them together? Try cutting slots, tying string and attaching them together in different ways.
- Be resourceful - if it doesn't look like a shelter, could it do the same job?