Radcliffe Primary School Knowledge Mat

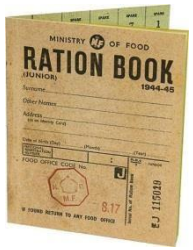
DT - WWII SHELTERS

Subject Specific Vocabulary

Morrison shelter	This was a movable air-raid shelter used during WWII. It was shaped like a table and used indoors.
Anderson shelter	These shelters were half buried in the ground with earth heaped on top to protect them from bomb blasts.
structure	This is a building or other object constructed from several parts
scale	This is the link between the real size of something and its size on a map, model, or diagram.
mock-up	This is a model built to scale mainly for study, testing, or display.
design	A plan showing how something is to be built or put together.
function	To serve a certain purpose or job
materials	A substance that something is from. Which material will be best for your shelter?
Shape/size	You will need to consider the shape and size that you will make your shelter



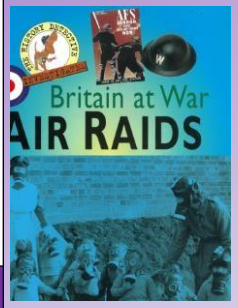


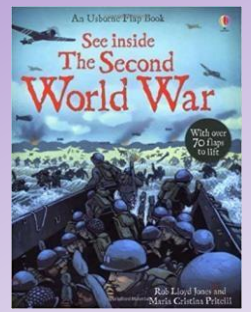


Sticky Knowledge

- ❑ I know how people were able to protect themselves during a WW2 bombing raid
- ☐ I can use knowledge to improve my product by strengthening, stiffening and reinforcing it.
- ☐ I know how to investigate, plan and build a scaled model of a bomb shelter
- ☐ I can follow and refine original plan while justifying my choices
- ☐ I know which tool to use for a specific task and how to use it safely and can explain why the tool was chosen
- ☐ I know how to test and fully evaluate the product against clear criteria and then make refinements to the product.
- ☐ I know how to test and evaluate the Anderson shelter (wind/rain/bombing)

Recommended reads





Crucial Connections

https://www.dkfindout.com/uk/history/world-war-ii/

http://www.primaryhomeworkhelp.co.u k/Britain.html

Useful information

- Air raid shelters were not only built outside but also inside houses and underground – often in old railway stations or tube stations in London.
- The Morrison Shelter was named after the Minister of Home Security, Herbert Morrison.
- Anderson Shelters were named after Sir John Anderson who was in charge of air raid precautions in 1938.