


## DT: YEAR 3 – ROMAN SANDALS

### Key Vocabulary

	Heavy soled military sandal-boots, worn by Roman Soldiers.
<b>Caligae prototype</b>	An original model that is then developed.
<b>leather</b>	Material made from the skin of an animal.
<b>joining</b>	To bring or fasten together.
<b>reinforce</b>	To add strength to an object.

### Design Criteria

To create a sandal with a Roman style that will fit your own foot.

**Sandal:** An open type of footwear, with a sole held to the wearer's foot by straps.



**Roman Sandal:** A hoard of Roman sandals were found at the fort site in Vindolanda.



We can measure our feet in centimetres.

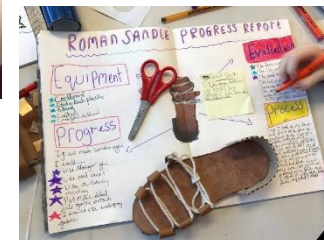


We can use these measurements to mark and cut out soles and straps that are the correct size to fit our feet.



### Making and evaluating

Sketch, design, make a prototype, evaluate, make the product, evaluate again.



**Can you wear it?**

**Is it sturdy?**

**How would you improve your product?**