

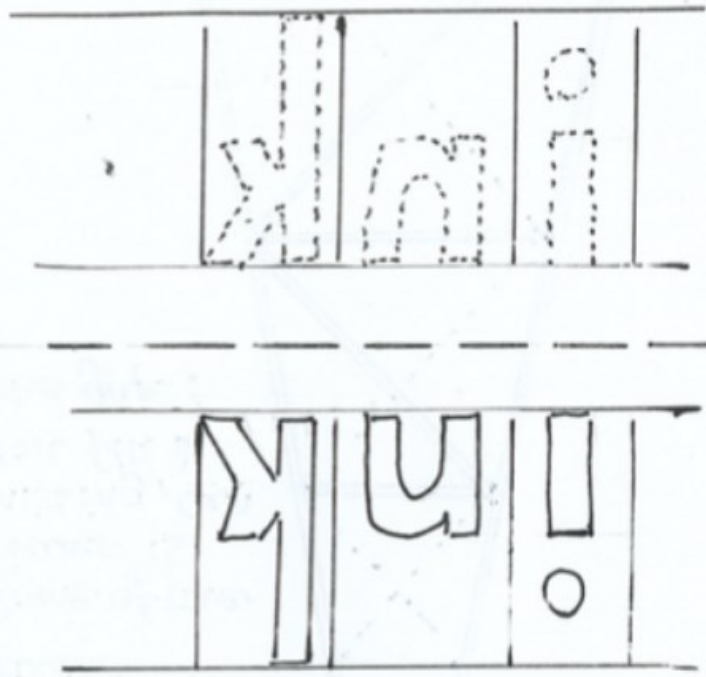


the **Hot Press** printing.

Seek and find...



This time all the letters change.



Trace over the reflection.

Now it's your turn to reflect some letters.

**L T T R**  
Some letters change.

**E E**

Some letters stay the same.

**LETTER**



Let's flip over or 'reflect' the word.

Here is another word.

Seek and find...



**WOOD**

The printer is going to print the word...



Seek & find...



The printer uses blocks with letters to form words. The letters are flipped over or 'reflected'.

**PRINT SHOP**

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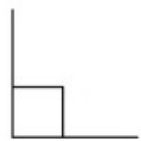
## TOOLS & TRADES HISTORY SOCIETY

Seek & find...

an engineer's square.

It is used for making a square corner or edge.

A square corner is called a **right angle**.



Use the picture to find some right angles for yourself.

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## TV & RADIO EXHIBITION

Seek & find the Morse Code.

Here are numbers written in Morse Code using dots and dashes.

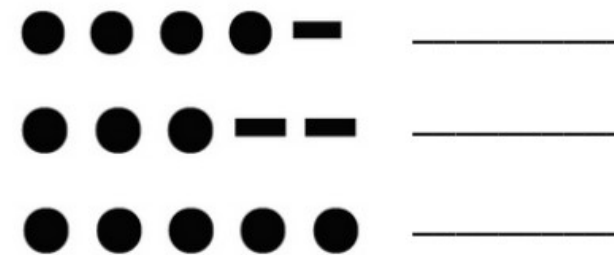
- 1 ● - - - -
- 2 ● ● - - -
- 3 ● ● ● - -
- 4 ● ● ● ● -
- 5 ● ● ● ● ●
- 6 - ● ● ● ●
- 7 - - ● ● ●
- 8 - - - ● ●
- 9 - - - - ●
- 0 - - - - -

The number 3 in Morse Code is



To read the code, you say... 'dot, dot, dot, dash, dash'.

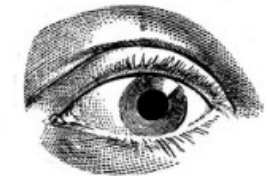
What are these numbers?



How old are you in Morse Code?  
Write and say your age.

I am \_\_\_\_\_ years old.

**AMBERLEY MUSEUM**



## Seek and Find Maths Trail

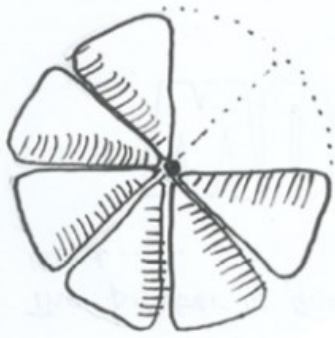
KS1 & Lower KS2

Learning Resource

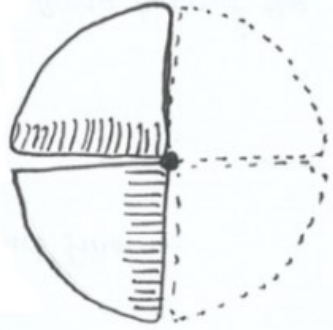
Use the map to visit:



amberleymuseum.co.uk



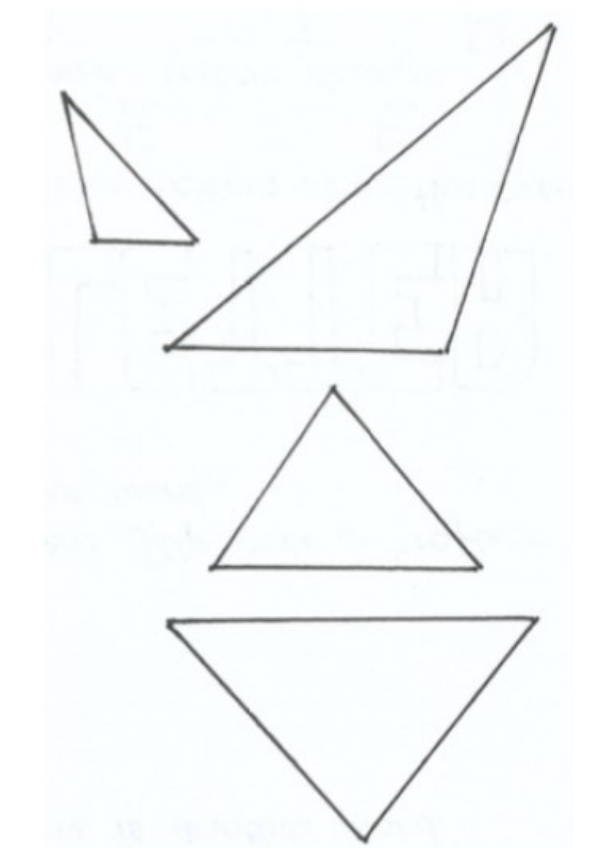
**Draw the missing fins in.**  
This wheel has 8 fins.  $\frac{1}{4}$  of the fins are missing.



**Draw the missing fins in.**  
This wheel has 4 fins.  $\frac{1}{2}$  of the fins are missing.

Here are some wheels with fins. **Count them.** The DANDO has 18 fins. **Look at the red wheel.** It turns in the wind. Is it turning?

**Seek & find...**



**Can you find these triangles on the tower?**



**Can you fill in the gaps?**  
Some of the base of the tower frame is missing.

**Seek & find...**



The Dando Wind Pump uses the wind to turn the windmill. The windmill works a pump for lifting water from below the ground.

## DANDO WIND PUMP

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## 6 STATIONARY ENGINE SHED

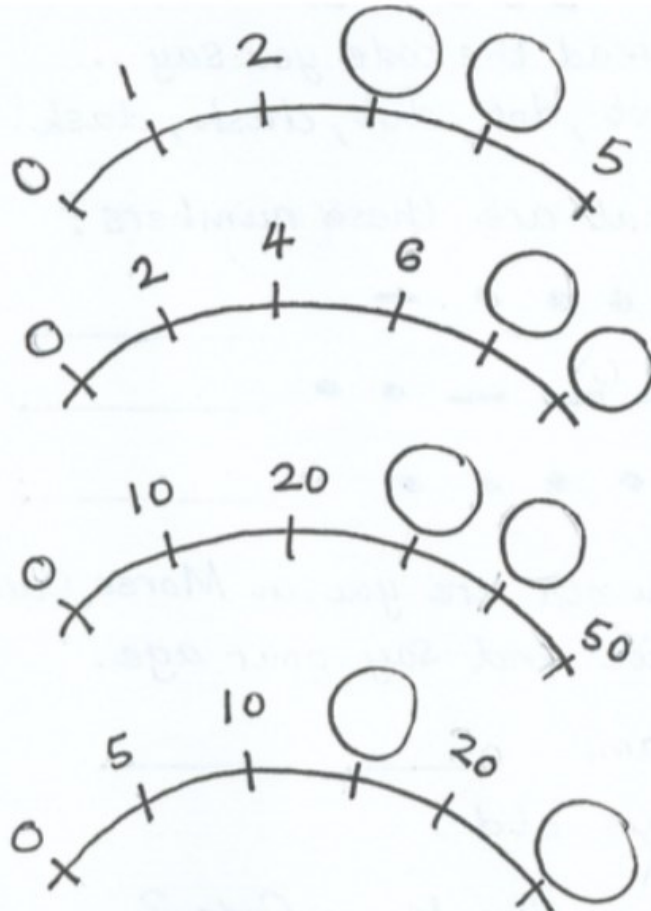
This shed is the home of lots of small engines. It can be noisy and smelly. The engines run on petrol.

**Seek & find...**

Meters are used for measuring electricity. They use a scale, like a number line.



**Can you fill in the missing numbers on the number lines?**



**Seek & find...**

If the engines are working, it will be noisy! **Look at the meters.** You may be able to see the needles have moved from 0.



Well done! You are at the end of the **SEEK and FIND MATHS TRAIL.**

Did you enjoy it?  
**Add your smile to the face.**



**What did you like the best?**

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