# This half term I am studying:

Unit \_\_\_ and Unit \_\_\_







### How to guide on Dr Frost and your KO

Scan the QR code to take you to your course overview.

Select this half terms units.

Click on the topic you wish to revise.

Revise by watching the videos, practising the key skills or completing exam questions.

#### Remember, points mean prizes!

Every two weeks, the Dr Frost leadership board is updated with the top three students who will win 10 visas each

At the end of every half term the top five students will win the following rewards:

1st Place - £10

2nd Place - £5

3rd Place- 20 visa points

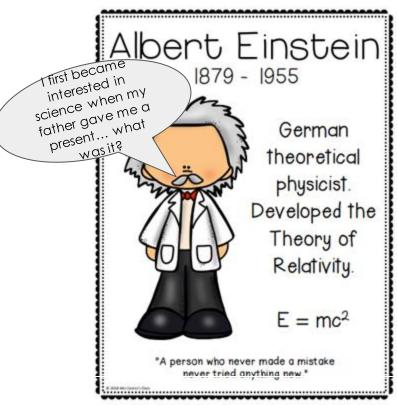
4th Place-15 visa points

5th Place- 10 visa points

The more independent work you complete, the more points you win!

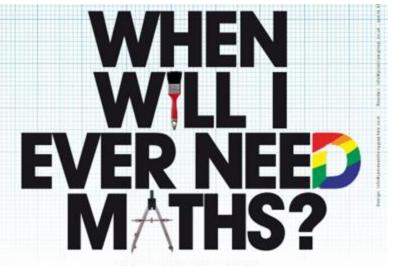
## Mathematician of the half term

Answer the questions at the bottom and take your answers to your maths teacher to win 5 visas



Answer:

## **Mathematics Careers**



Well, you might have to use it in Art...

- Use transformations and symmetry when creating a walpaper design or printmaking.
- . Use a pair of compasses to draw a circle and to divide it into six when creating a mandata.
- . Measure lengths accurately when dividing up space or building a model.
- Understand ratio when mixing colours together to produce a new shade.
- . Be able to draw lines accurately and use them to create the illusion of perspective.
- Undentand scale and enlargement when creating a copy of a design.
- Use your knowledge of nets to create boxes and containers.
- . Use tessellations to fill a space with a repeding pattern.

Maths has lots of applications and is a vital asset in many degrees and careers. To find out more about where maths is used and maths-related careers visit: www.mathscareers.org.uk

