

Women in STEM Top Trumps

To celebrate International Women in Engineering Day and get you thinking about all things STEM (Science, Technology, Engineering and Maths) we thought it would be a great idea for you to make a pack of Top Trumps of some amazing female scientists. This is your chance to celebrate women in STEM and raise awareness of the exciting career paths available to girls in this industry!

To help out we thought you could learn about some inspiring women in STEM subjects. These include past figures, present figures and even some close to home working at the University of Southampton. Get as creative as you want when making your Top Trumps - a template has been provided, along with some guidance you may wish to follow.

Don't forget to share your creations with each other and with us on social media with the hashtags #INWED20 #INWED1919 #Shapetheworld, and on twitter @UoS_Engagement @UoS_Schools @unisouthampton !

If you're interested in learning more about STEM, the university is also currently running SOTSEF goes Digital! Visit <https://www.sotsef.co.uk> for lots of digital content you can get involved in and ways to learn more about different areas in STEM.

We hope you have fun learning about these fantastic women and careers in STEM subjects. Enjoy!

Designing your Top Trumps

There are 4 Top Trump templates on an A4 sheet for you to use. We've also compiled a few examples of researchers right here in Southampton to inspire you – you can base your Top Trumps on these or do some research and find your own!

What is the name of your scientist?

Draw a picture of your scientist or find a photo and paste it into this box!

Write a brief biography of your scientist – Who was she? What did she do? How has she changed the world?

Impact: How much has your scientist changed the world?

Creativity: How much did your scientist think outside the box?

Courage: Did your scientist have to overcome a lot of challenges/prejudice?

Fame: How well-known is your scientist?

You get 20 points total to assign to each scientist. You can split these between categories however you want!

NAME:	
PICTURE	
ABOUT:	
IMPACT	/10
CREATIVITY	/10
COURAGE	/10
FAME	/10