

**STEM** PERSON  
OF THE  
WEEK

STEM Person of the  
Week

# Changing stereotypes: Scientist of the Week

- 5 week teacher-led, whole school activity
- Carefully chosen role models to reflect the diversity in the skills needed in the science workforce, and the people who work in science
- Teacher discusses the scientist with their class, and praise students for showing the attributes during the week.



## STEM PERSON OF THE WEEK | Anandamayee Ya- Quality Assurance Engineer

Like Anandamayee, I am...



### Creative

I can make new things and have original ideas.



### Patient

I am able to stay calm when faced with problems.



### Organised

I am good at planning to make sure I finish things.

**nustem**



Each card has a description of the STEM person and their chosen attributes on the front.

On the back of the card is space for children to write (or draw) examples of when they've used the skills in lessons during the week.

At the end of the week they could take the cards home, or stick them into science books.

# How to use SPOTW

- Print off the cards size A5 or A6, double sided.
- Each week introduce a new STEM Person to your class using this presentation and the cards.
- Throughout the week get your class to think about the things they do that demonstrate the skills that match with the STEM person.
- At the end of the week, your class can complete the back of their card with their examples.
- Choose 5 out of the 8 STEM people to showcase over 5 weeks.



**STEM** PERSON  
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# Kate Feilder

Solution Consultant Manager

Kate leads a team of solution consultants. She is **observant** and is always looking for ways to support the sales of software platform to media and technology industry companies. Her job is varied and requires her to be **creative** and **open-minded** to solve problems and sell new ideas.

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# Kate Feilder

## Solution Consultant Manager

open-minded

Creative people make new things and have original ideas.

creative

If you are observant you are quick to see things, you are able to spot fine details and are you good at paying attention.

observant

Open-minded people are willing to listen to new ideas and respect other people's views and opinions.



STEM PERSON  
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**Avie Dees**  
IT Solution Architect

Avie works on computing projects with large businesses. He needs to be **tenacious** and **imaginative** as his job is to bring groups together to design a solution for a project. Avie is a **communicator** who is constantly working on something new, with different teams of people.



**STEM** PERSON  
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# Avie Dees

## IT Solution Architect

communicator

Communicators are good at sharing information and ideas with other people.

imaginative

If you are imaginative, you can think of new and interesting ideas.

tenacious

If you are tenacious, you are able to stick with something difficult until it is finished.





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**Anandamayee Yasumreddy**  
Quality Assurance Engineer

Anandamayee is a Quality Assurance Engineer who tests Virgin Money software. She is **patient** and **organised** which allows her to test different software to ensure that it works properly. She is **creative** and enjoys exploring new features and ideas within the technology that her company creates.

**STEM** PERSON  
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# Anandamayee Yasumreddy

## Quality Assurance Engineer

creative

Creative people make new things and have original ideas.

organised

Organised people are good at planning to make sure they finish things.

patient

If you are patient, you are able to stay calm when faced with problems.



STEM PERSON  
OF THE  
WEEK

## Lindsey Heathcote

Laundry Detergent Scientist

Lindsey is laundry detergent scientist, who is **passionate** about her work. She works with a team of scientists and engineers to create new washing powders. She is **curious** and combines different ingredients to and then is **observant** to check if the results create a quality product.

**STEM** PERSON  
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# Lindsey Heathcote

## Laundry Detergent Scientist

observant

If you are observant you are quick to see things, you are able to spot fine details and are you good at paying attention.

passionate

Passionate people have strong feelings about things that interest them.

curious

If you are curious, you want to learn new things.





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**Jim Gemmell**  
IT Team Leader

Jim manages a wide team of people with different roles. Jim's is an excellent **communicator** which allows him to ensure the best possible solutions for his customers. He is **hard-working** and works **collaboratively** with his team in the design, delivery and management of complex IT systems in banking and finance.

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**Jim Gemmell**  
IT Team Leader

collaborative

Collaborative people  
work together to do  
things.

communicator

Communicators are  
good at sharing  
information and  
ideas with other  
people.

hard-working

Hard-working people  
put all of their effort  
into finishing things.



**STEM** PERSON  
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**Shivani Joshi**  
Software Engineer

Shivani works **collaboratively** with clients to innovate and develop new products. She needs to be an effective **communicator** to make sure the needs of her clients are met. She is **self-motivated** and enthusiastic about experimenting with new technology.

**STEM** PERSON  
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# Shivani Joshi

## Software Engineer

self-motivated

Self-motivated people like to do things for themselves without being told how to do them.

communicator

Communicators are good at sharing information and ideas with other people.

collaborative

Collaborative people work together to do things.





**STEM** PERSON  
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## Paul Maddison

### Cyber Crime Prevention

Paul is a police officer working in the cyber-crime unit. His job is interesting and he works **collaboratively** with many different people to educate young people about the dangers of cyber-crime. He is **committed** to his job and needs to be **resilient** when he finds situations challenging.

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# Paul Maddison

## Cyber Crime Prevention

resilient

Resilient people can quickly recover from difficult or challenging things.

committed

Committed people stick with an activity and try their hardest to make it happen.

collaborative

Collaborative people work together to do things.



**STEM** PERSON  
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## Fammi Khanom

Software Engineer

Fammi is a software engineer. She writes code that allows lots of different applications to communicate. She is **curious** and **open-minded** to which enables her to tackle complicated problems. She is **self-motivated** so she can develop her understanding to solve new problems.

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# Fammi Khanom

## Software Engineer

self-motivated

Self-motivated people like to do things for themselves without being told how to do them.

curious

If you are curious, you want to learn new things.

open-minded

Open-minded people are willing to listen to new ideas and respect other people's views and opinions.