

# Inspiring more children, especially girls, to consider a career in tech.



## tech we can

### Free educational resources for use in the classroom or at home

- **Live lessons** (for children aged 5-15) 45 min live online lessons delivered by our teachers on hot tech topics such as Generative AI, Tech for Space, Tech for Transport etc.
- **'On demand'** recorded lessons (for children aged 8-14) Short videos covering different tech topics and including creative challenges for students.
- **Lesson packs** (for children aged 8-14) Each pack comes with written instructions and a short video tutorial so you can easily deliver each lesson on different tech topics.
- **Animated lessons** (for children aged 5+) Short animations aimed at educating and inspiring children from an early age about technology and the people who work in technology.
- **Role model videos** (for children aged 8-14 and young adults aged 15+) Featuring young women talking about their roles working in technology, how they came to work in tech and their advice for students.

## Why do children need to know about technology and tech careers?

- Technology will continue to play a growing role in shaping the world around us, including the jobs of the future.
- There are many misconceptions about what a 'tech career' looks like – there are tech jobs out there to suit everyone.
- Working in technology can allow people to make a positive difference to wider society.
- We need a diverse range of children aspiring to design and create future technology to ensure it works for everyone.

## How can Tech We Can help?

- Shows the breadth of tech careers that exist.
- Encourages all students, from an early age, to explore tech subjects and careers.
- Shows children the links between their current passions and a future career in technology.
- Highlights a diverse range of relatable role models working in tech.
- Can be used by teachers in school, or by parents and carers at home.
- Resources are provided in a variety of formats to suit teachers, parents and carers and depending on the level of technology available.



## How do I access the materials?

Visit [techshecan.org](https://techshecan.org) to access all our free learning materials.

## Want to deliver Tech We Can lessons?

Become a Tech We Can Champion and you can deliver these materials in the classroom or virtually! Visit '**Champions**' on our website to find out more and register your interest.

## Would you like a Champion to deliver a lesson for your students?

Contact us via our **website** if you'd like a champion to visit your school to deliver a Tech We Can lesson. [www.techshecan.org](https://www.techshecan.org)

Visit [techshecan.org](https://techshecan.org)  
to get started now!  
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