

# Inspiring all children, no matter gender or background, to consider a career in technology



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

- **LIVE lessons & assemblies** (for children aged 5-16): 25 – 50 min live online sessions delivered by our teachers on hot tech topics such as artificial intelligence, space technology, sustainable technology etc.
- **On demand:** all of our live lessons and assemblies are available as recordings for you to watch at anytime with your students.
- **Lesson packs** (for children aged 8-14): Each pack comes with a detailed and adaptable lesson plan, interactive PowerPoint and printable resources so you can easily deliver each lesson on different tech topics suitable for a variety of curriculum topics.
- **Animated lessons** (for children aged 5+): Our own Katie & Tex animated series is aimed at educating and inspiring children from an early age about technology and the people who work designing and creating it.
- **Role model videos:** (for children aged 8-14 and young adults 15+): Featuring young women talking about their roles working in technology, how they came to work in tech and their advice for students.
- **Teacher CPD:** created to help teachers spark excitement in students about the incredible world of technology and the careers it can open up.



## 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 the Tech We Can resources 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.



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

Contact us via this form if you'd like a Champion to visit your school to deliver a Tech We Can lesson.

## Become a partner school

Our Education Team works closely with Partner Schools to trial upcoming resources, invite students and teachers to exclusive events, share early information about opportunities. Find out more.



## Sign up to our teacher newsletter here and get started #TechWeCan



Tech She Can is a charitable organisation. We create educational materials for everyone to use free of charge. Please note they should never be used to generate an income.

