

Taster Talk Activity

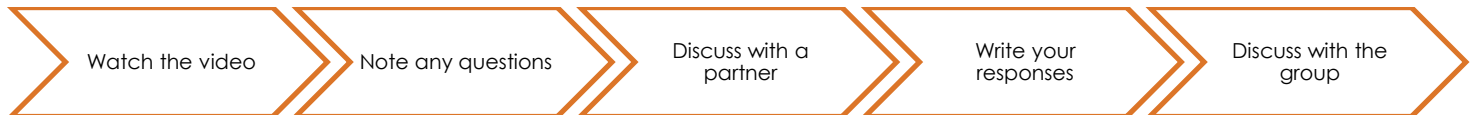
What is engineering? Can you state some applications of engineering? Why engineer? Can you describe how engineers can change the world we live in? How do we engineer? Can you identify some of the skills that engineers might need to do their jobs?



go.bath.ac.uk/taster-talks

Video – Dr Matt Cole

Developing the switch to turn on tomorrow's electronics



Dr Matt Cole presents the transistor – the switch at the heart of all electronics. You will hear how our ongoing appetite is pushing engineers to develop new kinds of materials to continue improving electronics and imagine new types of electronic systems to change our lives.

Discussion points:

Give 3 reasons electronics are important in our everyday life.

Why is it important to study and develop electronics?