1. **DEVELOP ALL THIS...**
   - Artificial limbs and vaccinations against diseases
   - Wind farms and electric vehicles to help save the planet
   - Make-up that automatically matches skin tone
   - Spacecraft for future tourists
   - Smart fabrics with built-in digital technology
   - Supercomputers that predict the effects of climate change

2. **WORK IN YOUR FAVOURITE INDUSTRY**
   - From food, medicine and renewable energy to sport, gaming and music
   - Scientists & engineers are needed everywhere!

3. **MAKE A DIFFERENCE**
   - Help tackle some of the world’s biggest challenges, like developing renewable power, responding to natural disasters and improving cyber security.

4. **EARN GREAT MONEY**
   - On average, engineering apprentices earn almost double the national minimum apprentice wage.
   - The average starting salary for people with engineering and technology degrees is higher than for other graduates.

5. **BE IN DEMAND**
   - People with science, technology and engineering skills are needed now and in the future, to innovate and respond to our changing world.

6. **HAVE YOUR PICK OF FUTURE CAREERS**
   - Capture tidal energy, design a robot, discover a cure for cancer... or do a job that doesn’t even exist yet!
   - Continuing with maths and science – especially physics – keeps your options open for as long as possible for jobs in science, engineering, technology, law, business, space, architecture and much more.

7. **CHOOSE YOUR OWN ROUTE**
   - Go to college, do an apprenticeship, take a T level, get a university degree or combine different routes.

8. **TRAVEL THE GLOBE**
   - Work in dynamic teams with people from different backgrounds, on exciting projects all over the world.

9. **GAIN RESPECT**
   - Be remembered for your work and go down in history for designing incredible structures, making awe-inspiring advancements in technology, discovering planets or identifying crucial genetic codes.

10. **DESIGN, CREATE & INNOVATE**
    - Subjects like design and technology, art and computing can help pave the way to careers that revolutionise the way we live.

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**Find out more about careers in science, technology, engineering and maths:**

- Engineering: [neonfutures.org.uk/my-world](neonfutures.org.uk/my-world)
- Mathematics: [iop.org/careers-maths](iop.org/careers-maths)
- Chemistry: [edu.esci.org.uk/future-in-chemistry](edu.esci.org.uk/future-in-chemistry)
- Physics: [techskills.org/careers](techskills.org/careers)
- Biology: [rsta.org.uk/make-a-difference](rsta.org.uk/make-a-difference)