

An illustration depicting a medical MRI scan. A patient is lying on a table inside the large circular gantry of the MRI machine. A female technician in an orange lab coat and sunglasses is adjusting a control on the left. Another person in a purple shirt stands behind the patient. A male technician in a yellow shirt and cap is using a handheld device to interact with the machine. In the foreground, a female professional in a purple top is sitting at a desk, working on a laptop. The Siemens logo is in the top left corner.

SIEMENS

Siemens Education

Lesson 3

Influencers and role models

Influencers and role models

Learning objectives

- To consider how positive role models may influence my life and possible future career choices (including STEM careers)

Groundrules

What should our groundrules be?

What did we learn before?

- Personal strengths?
- Personal skills?

What did we find out at home?

- **Parents, relatives or friends first jobs?**

Dream jobs

What is your dream job?

Who or what influenced your choice?

Looking at job adverts

The image displays two overlapping screenshots of job search websites. The background screenshot is from The Telegraph Jobs, dated Tuesday, 31 March 2015. It shows a search interface with filters for Job Title (Energy Engineer, Production Engineer, Sales Director) and Sector (Aerospace, Construction, Defence, Education, Energy, Engineering, Finance, FMCG, Healthcare, Logistics, Manufacturing, Media & Digital, Public Sector, Technology). The foreground screenshot is from the Monster website, showing search results for 'Jobs in Manchester'. It includes filters for Refinements (Manchester, North West), Cities Nearby (Liverpool, Warrington, Chester, Stockport, Preston), Industry (Sales, IT, Engineering, Accounting, Web), and Company (Search Consultancy, Genesis Associates UK, Right4Staff, BMS Sales Specialists, Pareto Law). The Monster page also shows a list of job listings, including 'Head of Security Operations' and 'Business Development Executive'.

- What do you notice?
- How many are STEM-based jobs?

Interview questions

- Share the questions you prepared at home.
- What are the two best questions?

Visitor



Review

- What three key points did you learn about having a STEM career?
- Was there anything that surprised you?
- Did you find out something new?

Homework

Interview a parent / carer and find out:

- Who has been a positive role model in their life?
- In what ways did they influence them?

Bring in a picture (can be a drawing or photograph) for Lesson 4

- Ask a parent / carer to write down three hopes and aspirations they have for your future careers.
- Write a list of your hopes and aspirations for your future career.