STEM EDUCATION PROGRAMME

Jobs for the future

Moving with the times

*LO: To **understand** how careers change over time*

sse | For a better world of energy

WHO ARE SSE?

Do now:

Talk thread: a career is a job

KEY WORDS

profession

career

career pathway

Introduction

Job

- A paid position of regular employment
- A short-term pursuit
- Often does not require special training or experience
- Earning money is the main goal
- Examples: dog walker, babysitter, shop attendant

Career

- An occupation that needs special training or education
- A long-term pursuit
- Often requires formal training or experience
- Earning money not the main goal
- Examples: Teaching, medicine, architecture, engineering

Introduction

Now we know that, complete these sentence stems…

- You might have a career in _____ and your role could be as a trainee nurse, a nurse, a doctor, a surgeon or a consultant.
- You could have a career in education and have the position of...
- You might have a career in sport and your role could be…

Introduction: careers that existed in the past, present and future

Which essential skill does this use?

LISTENING

The receiving, retaining and processing of information or ideas.

STEP 5

I listen to others and record important information as I do

Our BIG question

How can we prepare for careers that may not even exist yet?

Do together

What’s changed?

Do together

	Past	Present	Future

Pupil practise

LISTENING

	Past	Present	Future
Mechanic	Simple cars, less reliable	Understand electronics, fuel efficiency	Electric cars, solar powered vehicles
Social media influencer			
Engineer			

Review of learning…

- How have careers changed?
- How do you predict they will change in the coming years?
- Will career pathways be very different because of these changes?

Review of learning…

Watch this video

“The best thing about being an SSE apprentice?”

Review of learning…

Listening skills in action:

- Should you write down everything you hear?
- How do you know which information to write down?
- What tricks can you use to save writing words when you're listening?

Activity	Time Allocation Guide
Do Now: talk thread	5 mins
Introduction: past, present and future venn diagram	20 mins
Provide Model: modelling of graphic organiser	15 mins
Pupil Practise: graphic organiser – past, present, future careers	15 mins
Review of Learning: how are careers changing?	5 mins

HOST FEEDBACK

Host Feedback

Please share your work with us on social media using our hashtag **#STEMatSSE**

@SSE
@SSEplc

Contact us at ***stem@sse.com*** to request a volunteer from SSE to deliver the lesson

sse | For a better world of energy