Career related learning- Science

Below are suggested ideas that link career related learning to different aspects of Science, linked to topic areas across the year.

Year group	Autumn	Spring	Summer
1	How to become an ornithologist https://www.bbc.co.uk/bitesize/articles/zkcxxyc	Apprentice lab technician – testing new materials https://www.sparkteesvalley.com/episode/ryu-apprentice-lab-technician/	How to become a gardener https://www.bbc.co.uk/bitesize/articles/zrd7b
2	Who was Steve Irwin? https://www.youtube.com/watch?v=JCiFsu4yuv0 Advanced Clinical Practitioner in A and E https://www.sparkteesvalley.com/episode/role-advance-clinical-practitioner-to-assess-diagnose-and-treat-patients-who-come-into-the-ae-department/	Research scientist – Testing and developing ideas for new products in the laboratory https://www.sparkteesvalley.com/episode/glenn-research-scientist/	Wild at East Cleveland Officer – helps to encou wildlife in hedgerows https://www.sparkteesvalley.com/episode/rol cleveland-officer/
3	Palaeontologist – scientist who works with fossils to understand the past https://www.sparkteesvalley.com/episode/role-palaeontologist/ Chief geologist – studies rocks, especially for mines https://www.sparkteesvalley.com/episode/role-chief-geologist/ How to become a lighting technician https://www.bbc.co.uk/bitesize/articles/z4wfwty	How to become a prosthetist https://www.bbc.co.uk/bitesize/articles/zk3b2sg	Gardener – conditions needed for plants to gro http://school.yesprogramme.co.uk/browse_vi

4	Candle maker https://school.yesprogramme.co.uk/browse_videos/content/21	Plant Electrician https://www.sparkteesvalley.com/episode/daniel-plant-electrician/ How to become a dental therapist https://www.bbc.co.uk/bitesize/articles/zggb9ty	
5	Director – helps to train people in the different roles in aviation https://www.sparkteesvalley.com/episode/role-director/	Professor of Genetic Medicine – creates treatments for rare diseases https://www.sparkteesvalley.com/episode/role-professor-of-genetic-medicine/ How to become a community midwife https://www.bbc.co.uk/bitesize/articles/z7jckty Space Scientist: Dr Stephanie Yardley file:///C:/Users/User/Downloads/Space_scientist_-_Stephanie_Yardley.pdf	Barista – separating liquids from solids https://school.yesprogramme.co.uk/browse_vi
6	Park ranger – classification keys https://school.yesprogramme.co.uk/browse_videos/content/33 Marine biologist https://www.sparkteesvalley.com/episode/role-marie-biologist/ Evolutionary biologist file:///C:/Users/User/Downloads/Evolutionary_biologist_-_Dr_Kelsey_Byers.pdf	Director of photography https://school.yesprogramme.co.uk/browse_videos/content/1 How to become a cardiac coach https://www.bbc.co.uk/bitesize/articles/zt43r2p	