

Career resources

Science

Activity collection – years 11–12

Introduction

These resources are suitable for students in years 11–12

They are aligned to the Australian Curriculum and relate to the Australian Curriculum learning area of Science.

This selection will provide you with tools to help build your own and your students' career development awareness.

The following resources are available via Scootle, the national digital learning repository. Scootle provides Australian teachers with access to more than 20,000 digital learning items, provided by a wide array of contributors and aligned to core areas of the Australian Curriculum.

Log in to Scootle

Log in via your education network or via your Scootle account.

- [Log in to Scootle.](#)

Register for a Scootle account

To begin the registration process, you will be required to enter your education or university email.

- [Register now.](#)

Dr Chris Smith - virology

Resource ID	M021179					
Link to resource	https://www.scootle.edu.au/ec/search?q=M021179&field=title&field=text.all&field=topic&v=text					
Resource description	A YouTube playlist of seventeen videos that cover an interview between Dr Chris Smith and some Stage 6 high school students. The interview covers a range of topics including the working life of a teaching scientist, virology, vaccinations and pandemics. The level of scientific detail is at an HSC level but these resources could also be used to study the immune system in Stage 5 Science.					
Relevance of resource to careers education	This resource is valuable in highlighting the role of a working scientist.					
Australian Curriculum Work Studies category/ies	Career development and management	<input checked="" type="checkbox"/>	Entrepreneurial behaviours	<input type="checkbox"/>	Gaining and keeping work	<input type="checkbox"/>
	Learning to learn	<input type="checkbox"/>	The nature of work	<input checked="" type="checkbox"/>	Work skills	<input checked="" type="checkbox"/>