

## **EDUCATOR RESOURCES**



## STEM resources

This list of resources helps support you work with students in years 7-9 who might be interested in discovering more about STEMM careers in Australia. It includes links to activities and narratives about what being a STEMM professional is like and it showcases diverse pathways.

## Resources for junior secondary students (years 7-9)

STEM HUB	The resources on STEM HUB are designed to help students discover more about STEM, including the pathways into STEM careers. This is a resource that students could view with both teachers and parents or guardians.	https://learningplace. eq.edu.au/cx/resources/ file/5da759ed-285d-4132- b8e8-58198109fb03/1/ html/resources.html
ABC Education- STEM	ABC Splash is a public, online education portal that provides access to educational media resources which are mapped to the Australian Curriculum. The portal provides free access to over 4,000 video clips, audio, images, interactive games and infographics from the ABC's archive. Resources are selected for their relevance to education and they are cleared for use by schools.	http://education.abc.net. au/home#!/stem
Australian Government STARportal	The STARportal makes connections which might inspire young people to explore, discover and create. The portal links to a comprehensive collection of STEM activities and providers.	https://starportal.edu.au/
Careers with STEM career basics	The "get career basics" section of Careers with STEM features case studies, videos, quizzes, job information and pathways advice. See, for example, the <u>feature</u> article on careers in economics.	https://careerswithstem. com.au/category/get- started/

The employABILITY STEM toolkit was developed with the support of the Western Australian Government as part of a Future of STEM project conducted in 2019.

Developing Employability is led by Professor Dawn Bennett, Curtin University, Australia. The work is supported by the Australian Government Department of Education and Training.

This work is licensed under the Creative Commons Attribution-ShareAlike 4.0 International License. You can view a copy of the license <u>here</u>.