

STEM videos suitable for Remote Learning

Looking for STEM resources to share with students who are learning from home? We have collated the below list of fascinating and useful online STEM education resources for use with classes and students from K-12.

Click on a resource title below to access!

MATH

Trigit: Making trigonometry interactive

MATH

The wonderful world of surveying and geospatial engineering

MATH

Point Clouds: Raining coordinates

MATH

University of Newcastle: What is symmetry?

SCIENCE

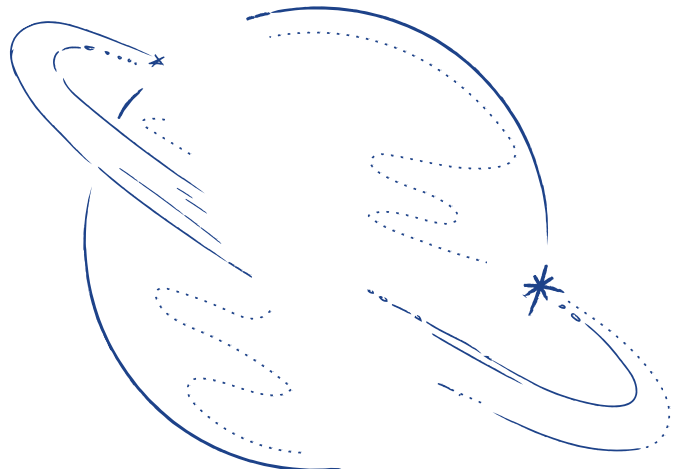
Dark Sky

Information Technology & Communication

- Does cyber security have an image problem?
- Artificial intelligence and learning
- Ransomware cyberattacks are on the rise
- Adobe: Character animator
- Adobe: Spark video

INDUSTRIAL TECHNOLOGY

Focus on science, technology, engineering, maths STEM careers at BlueScope



- What is it like to work on the M2020 Mars Mission
- Goddard Space Centre
- Space exploration for all: the dream is now real

ADAM SPENCER

31 Fun

ADAM SPENCER

Gridlocks

ADAM SPENCER

High Scores

ADAM SPENCER

Sprouts

FOOD TECHNOLOGY

Food & nutrition science: Demonstrating key principles & technologies with easy to access items

AGRICULTURE

STEM Education – AgTech in the classroom

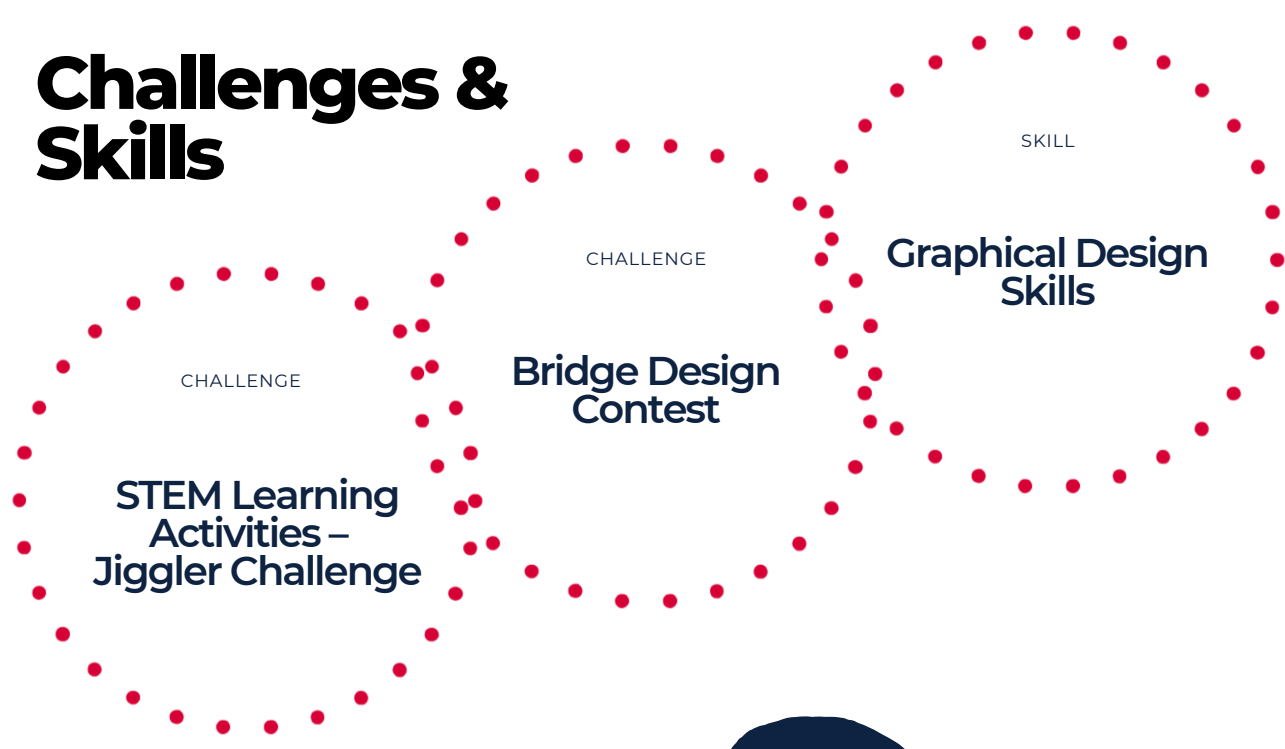
FOOD TECHNOLOGY

University of Newcastle: Food science & nutrition animation

CHILD STUDIES

Transformative technologies, in nursing, midwifery and health care education

Challenges & Skills



- STEM Olympiad Activities
- iSTEM Resources



Find more great STEM videos at STEM2021.com.au. Registration is FREE!