Are you interested in science?
Big Science, Small Science (BSSS) is a Facebook page run by RMIT Science students. The BSSS page is regularly updated with scientific articles, quizzes, facts and polls.

It's also a great way to keep up with RMIT events, such as experience days, as well as see photos from previous events. Members are all invited to contribute, http://www.facebook.com/RMITscience

Breadth at the University of Melbourne: In a nutshell, all students who study one of the six bachelor degrees in the 'Melbourne Model' are required to take some of their subjects from a different area than their main field of study.

You can undertake 'breadth tracks' in areas such as law, engineering and music or mix up your subjects. For more information on breadth, go to https://breadth.unimelb.edu.au/breadth/info/index.html

Victorian College of the Arts and the Melbourne Conservatorium of Music Breadth options: As part of your University of Melbourne degree, you can undertake breadth subjects in areas such as Music Theatre, Film and TV, Visual Art, Theatre and Contemporary Music. For information, go to www.vca-mcm.unimelb.edu.au/breadth

Work Experience at the Melbourne Football Club: There are 40 positions available for secondary students and the dates will run during the Term 1 and mid year holidays. Applications must be in by Friday 15 March. To apply, please see your work experience coordinator and fill out the following online form: http://www.melbournecfc.com.au/the-club/people/work-experience

Visit Box Hill Institute: Between April and September, you will have the opportunity to visit Box Hill Institute and check out their TAFE and university courses. Called 'Open House', the Institute will be open on Wednesday afternoons between 4pm – 5pm for you to visit. To make a booking, phone Box Hill on 03 9286 9695

If you love business studies, being organised and the thought of communicating with people from all over the world excites you, read on: The National Centre for Ports and Shipping (NCPS) through the Australian Maritime College in Tasmania offers the Bachelor of International Logistics (Freight Forwarding).

By studying the range of units offered in this degree, you will learn to identify problems and provide solutions for industry in a range of relevant fields, such as customs broking, cargo regulatory systems, freight forwarding, logistics management and global procurement. For more information on the degree, go to www.amc.edu.au/
Have you considered Plumbing? If you

- Love working both indoors and outdoors
- Love hands on work and are physically fit
- Have completed year 10, but preferably have year 11 or 12
- Have good English, maths and science skills
- Have excellent communication, problem solving and analytical skills
- Are enthusiastic and reliable

You should consider an apprenticeship in Plumbing. There are several different types of plumbing, including-

Draining, gas fitting, mechanical services plumbing, roof plumbing, sanitary plumbing, and water plumbing.

You can become a plumber by completing an apprenticeship. This involves you training on the job with a Licensed Plumber or company and studying at TAFE.

Plumbers of the future: will need to work to protect the environment (i.e., air, water and soil quality) and be able to understand increasingly complex technologies as they are introduced to the industry. Studying a science at school is a great way to go!

For detailed information about careers in plumbing, go to www.plumbingcareer.com.au To ask about starting a plumbing school based apprenticeship at school, see your career adviser.

Roof Plumbing: If plumbing sounds interesting, you should check out roof plumbing. Here are some of the jobs they undertake:

- Select and install roof cladding
- Fabricate and install rainwater goods
- Install skylights and ventilators
- Design roof drainage components
- Refurbish and maintain roofs
- Design, fabricate, and install external flashings, metal ceilings, associated soffits and fascias

To find out more, go to http://www.beconstructive.com.au/career/roof-plumber

Technology teacher: Do you love hands on learning? Do you enjoy making things, undertaking projects and are a people person? Do you enjoy technology subjects at your school?

You may be interested in studying to be a technology teacher. You can specialise in areas such as

- Food
- Metals
- Wood
- Agriculture
- Fabrics/textiles
- Information Technology
- Industrial
- Product Design

If you don’t want to go straight into a teaching degree, but would prefer to go into an apprenticeship, traineeship or full time TAFE studies, you may be able to qualify as a technology teacher later after you are fully qualified and have worked in industry for several years.

You could also become a VET teacher in areas such as hairdressing, beauty services, hospitality, creative media, engineering, building and construction and automotive.

To do this, you will need to be fully qualified in your industry area and complete qualifications in Training and Assessment.

Speak to your technology and VET teachers at school and ask them about the pathway they took from school.

For examples of three courses, go to

Bachelor of Education (Technology and Applied Studies), Charles Sturt University
http://www.csu.edu.au/courses/undergraduate/education_tas_industry/course-overview

Bachelor of Education (Applied Learning), University of Tasmania,

Graduate Diploma in Technology Education, La Trobe University,
Health Informatics: Health informatics professionals work to improve information and communication technologies in health care. They are “involved in the innovation and development of information systems that support patient care, health planning, health care evaluation, financial management and medical research”, University of Sydney website.

Professionals work in organisations such as hospitals, medical clinics and community centres and work closely with medical and IT staff.

University of Sydney Health Informatics students are currently working on projects exploring the following areas of improving health care:

- The application of mobile computing
- Social networking
- Social media
- Sensors, and
- Other emerging technologies to improve health and health care.

UNSW Researchers are working on

- Safety models and standards for IT in healthcare
- Mining complex gene microarray, medical literature and medical record data
- Building health system simulation methods to model the impact of health policy changes
- Developing novel computational methods to automate diagnosis of 3-D medical images

For more information, go to

La Trobe University-
http://www.latrobe.edu.au/courses/health-information-management/postgraduate

University of New South Wales (UNSW)-
http://www.aihi.unsw.edu.au/chi

University of Sydney-

University of Tasmania-
http://www.utas.edu.au/rural-health/health-informatics

The Job Guide: provides comprehensive information on hundreds of occupations. For each occupation, you can find out what you do on a day to day basis, what school subjects you need, where you can study courses related to the occupation and state specific information. www.jobguide.deewr.gov.au/

Myfuture: is a comprehensive site that gives students and their parents information on occupations, industries, scholarships, courses, careers etc. There are videos, quizzes and a mini career explorer to help you narrow down your options. www.myfuture.edu.au/

So You Want to be a Doctor? This book by Kerry Breen has been written specifically for young Australian students wishing to study medicine at an Australian University. The book will give you all the information you need to know in helping you choose the right course, to the application process to starting and getting through your degree. To order the book, go to http://shop.acer.edu.au

The Good Universities Guide: assists young people to make informed decisions about university study in Australia. The guide contains information about what a degree is, what you can study and where, and it contains independent 5-star ratings and comparisons of courses and providers. To search the site, go to www.gooduniguide.com.au/

iPhone app to help you navigate through university and TAFE courses: Finding courses and narrowing down your options can be complex and time consuming. This app helps you to sort through information quickly. To download the app, go to the iTunes store and enter the keyword ‘undergraduate’. The app 20.13 can then be downloaded to your phone.

My University Website: This website allows you to select and compare the cost and selection criteria of similar courses, compare statistical data between universities, find courses across Australia, and compare graduate outcomes and student satisfaction data between universities and courses. www.myuniversity.gov.au/
Women in Engineering & IT Day at UTS: The University of Technology Sydney is running a one-day interactive seminar for girls in Years 11 and 12 to explore study options, roles and opportunities in engineering and IT. You will be able to find out:

- What engineering and IT is
- What it is like to study and work in these fields
- What opportunities are out there for women
- How to construct your own projects

You will also take part in an engineering design competition. The event will be held 5 April at the City campus. To find out more and to register by 22 March, go to http://cfsites1.uts.edu.au/feit/news-events/event-detail.cfm?ItemId=30244

Hospitality training at William Angliss: The Institute will be running a three-day hospitality training program called Ready 4 Work during the Term 1 holidays- Tuesday 2nd April - Thursday 4th April. The training will be run at the South Melbourne campus.

At successful completion, you will receive an Angliss Licence including accredited units for giving you an "edge" when applying for casual or part time positions within the Hospitality Industry. To register, contact Carolyn Neilson, 03 9606 2226, carolynn@angliss.edu.au

Program at UTS for Indigenous Students: “ngana mai means ‘to dream’ in Gadigal language. And that’s exactly what we want Aboriginal and Torres Strait Islander students from Years 10, 11 and 12 to do at UTS. ngana mai has been specifically developed to give Aboriginal and Torres Strait Islander students taste of what life is like at UTS and to allow them to dream big about their future.

Students can choose two different lecture/workshops across all our faculties, meet UTS’s current Indigenous students and hear about their experiences at uni, gain information about Jumbunna’s pathways to uni, future careers and enjoy a free lunch and cultural event. Date: 16 May 2013 Time: 9am – 3pm Location: UTS City campus Email queries to atsievents@uts.edu.au

MARCH EVENTS

- Meet Melbourne University, for the closet event, http://futurestudents.unimelb.edu.au/explore/events/victoria_and_interstate/victoria/
- MyDay Charles Sturt University Events, for a list of course areas covered and dates, http://www.csu.edu.au/go/myday
- At Monash Seminar Series, for a list of events, www.monash.edu.au/study/life/student/seminars/
- 15: Chemistry and Nanotechnology Lecture, La Trobe University, Bendigo Campus, k.pascoe@latrobe.edu.au
- 21: Engineers Australia Careers Expo, Etihad Stadium Melbourne, www.engineeringexpo.org.au