

*Example Timetable
for 2009

TECHNOLOGY BOOT★CAMP

Capricornia



Wednesday 14 October 2009

0830-0845	Registration at CSDE
0845-0915	Welcome, overview and grouping <i>Across Campus link via Web Conferencing</i>
0915-1100 Session 1 - CSIRO	Weather Students explore the weather and how human activities are changing our climate and affecting the environment. What can be done? Students conduct hands-on experiments on renewable energies, household energy audits, insulation, light globes, sea-level rises, weather, water and species extinction..
1100-1130	Morning Tea
Session 2- CSIRO 1130-1300	Space Explore space as an astronaut and learn about how it's different to Earth and what's actually out there. What does CSIRO do in space research and how do we communicate in space? Includes hands-on activities covering space suits, diet, robotics and even meteor impact.
1300-1330	Lunch
1330 - 1530	Team Challenge – Year of Astronomy Blast Off! Rocket design. Animation Challenge – Create an animated creature using Spore Creature Creator
1530-1600	<i>Across Campus link via Web Conferencing</i> Travel to Pool
1600-1745	Rock Pool and Water Park Swim and team challenges Students to be collected from Pool by 1800.

*Successful Applicants
will receive a final
timetable after
registration.



Thursday 15 October 2009	
0830-0845	Sign On
0845-0900	Welcome and Cross Campus Challenge <i>Across Campus link via Web Conferencing</i>
0900-1045	<p>Group One – Director's Cut Create, edit and innovate a You-tube clip in the Mac Lab – use Garage band, imovie and other Apple Software and Hardware including iTouch.</p> <p>Group Two – Virtual Fieldtrips Use Google Maps and Google Earth to create and animate a Virtual Fieldtrip. Working online, students will manipulate maps and images with voice over recordings of directions.</p> <p>Group Three – Marvinator Animate and create your own avatars and explore Marvin functions and possibilities as you incorporate digital photographs and video footage using green screening techniques to create a living postcard from space.</p>
1045-1100	Morning Tea
1100-1245	<p>Group One – Director's Cut Create, edit and innovate a You-tube clip in the Mac Lab – use Garage band, imovie and other Apple Software and Hardware including iTouch.</p> <p>Group Two – Virtual Fieldtrips Use Google Maps and Google Earth to create and animate a Virtual Fieldtrip. Working online students will manipulate maps and images with voice over recordings of directions.</p> <p>Group Three – Marvinator Animate and create your own avatars and explore Marvin functions and possibilities as you incorporate digital photographs and video footage using green screening techniques to create a living postcard from space.</p>
1245-1315	Lunch
1315-1500	<p>Group One – Director's Cut Create, edit and innovate a You-tube clip in the Mac Lab – use Garage band, imovie and other Apple Software and Hardware including iTouch.</p> <p>Group Two – Virtual Fieldtrips Use Google Maps and Google Earth to create and animate a Virtual Fieldtrip. Working online students will manipulate maps and images with voice over recordings of directions.</p> <p>Group Three – Marvinator Animate and create your own avatars and explore Marvin functions and possibilities as you incorporate digital photographs and video footage using green screening techniques to create a living postcard from space.</p>
1500-1530	Afternoon Tea
1530-1730	<i>Across Campus link via Web Conferencing</i> Team Challenge – Laser Tag
1530-1830	BBQ Dinner with Guest Speaker
1830-2000	Year of Astronomy Activities and Viewing. Try using a SkyScope and World Wide Telescope.



Friday 16 October 2009	
0845-0930	Welcome and Cross Campus Challenge <i>Across Campus link via Web Conferencing</i>
0930 - 1215	Team Outdoor challenge - Geocaching Geocaching is a high-tech treasure hunting game played throughout the world by adventure seekers equipped with GPS devices. The basic idea is to locate hidden containers, called geocaches, outdoors and then share your experiences online. <i>Morning Tea included on site</i>
1230 – 1300	LUNCH – Sausage Sizzle
1300 - 1400	<i>Across Campus link via Web Conferencing</i> Presentation, Debrief and Depart.

**Students from Years 5,6,7 are welcome to Apply Online for their chosen venue.
Facilities, Timetables and Activities will be the same for each camp venue.**

[CLICK HERE to apply for EMERALD BOOTCAMP](#)

[CLICK HERE to apply for ROCKHAMPTON BOOTCAMP](#)

COST: \$100 per student

(This includes all meals, admissions, venue hire, equipment and a USB for each student)

Successful Applicants will be notified on 11 September 09.

