485-234 Learning Area (TP) Science & Technology

Credit Points:	12.500
Level:	Undergraduate
Dates & Locations:	2008, This subject commences in the following study period/s: Semester 1, - Taught on campus.
Time Commitment:	Contact Hours: 2 x 1 hour lectures and 1 x 2 hour workshop. Total Time Commitment: Not available
Prerequisites:	For BTeach or Study Abroad: 476-100 Learning and Teaching, 460-102 School Experience and Practice Teaching 1T or approved equivalents.For DipEd (Prim.) part-time students: 460-102 School Experience and Practice Teaching 1T.
Corequisites:	None
Recommended Background Knowledge:	None
Non Allowed Subjects:	None
Core Participation Requirements:	For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Student Support and Engagement Policy, academic requirements for this subject are articulated in the Subject Overview, Learning Outcomes, Assessment and Generic Skills sections of this entry. It is University policy to take all reasonable steps to minimise the impact of disability upon academic study, and reasonable adjustments will be made to enhance a student's participation in the University's programs. Students who feel their disability may impact on meeting the requirements of this subject are encouraged to discuss this matter with a Faculty Student Adviser and Student Equity and Disability Support: http://services.unimelb.edu.au/disability
Coordinator:	Sherie McClam
Subject Overview:	Students will have opportunities to construct deep and rich understandings of a select number of big ideas in science. Students will construct new understandings of what it means to learn and do science through collaborative and individual activities that require them to position themselves both as learners of science concepts and practices and as future teachers of primary science. These inquiry-based experiences will allow students to engage with important concepts and skills like human anatomy and physiology, genetic inheritance, properties of matter and designing and executing scientific investigations.
Assessment:	One written assignment of 1,500 words and one written final project of 2,500 words.
Prescribed Texts:	None
Recommended Texts:	Information Not Available
Breadth Options:	This subject is not available as a breadth subject.
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees
Generic Skills:	Information Not Available
Related Course(s):	Bachelor of Music and Bachelor of Teaching Bachelor of Teaching (Primary)