

## 2008 Siemens Science Experience Student Evaluation Results

80 students in attendance, 24 (30%) were Indigenous students

64 students completed and returned the evaluation

1. Have you heard of the three day Siemens Science Experience before? Yes (14) 22% No (50) 78%
2. Did the program provide you an understanding of the many careers? Yes (64) 100% No (0)
3. Did you find the different learning activities interesting? Yes (64) 100% No (0)
4. When you first came, what area were you interested in learning about the most?  
 Science (20) 31%  
 Engineering (13) 20%  
 Technology (8) 12%  
 All of them (23) 37%
5. Did the program provide you the variety of experiences you had hoped for? Yes (61) 95% No (3) 5%
6. Ask yourself how much did you **learn** in each of the activities and please **rate** the learning experience you participated in:

1 = Excellent    2 = Very Good    3 = Good    4 = Needs Improvement

Name of Activity	Rate: 1, 2, 3 or 4	Name of Activity	Rate: 1, 2, 3 or 4
Seminar: How do animals survive the Dry?	1=7, 2=20, 3=30 & 4=7	Engineering: Slot cars	1=37, 2=15, 3=9 & 4=3
Field Trip: Water sampling and global positioning systems	1=14, 2=24, 3=23 & 4=3	Laboratory: Water bugs/microscopy	1=19, 2=24, 3=21 & 4=0
Field Trip: Mangroves and their invertebrate fauna	1=10, 2=25, 3=27 & 4=2	Forensics DNA: Fun with forensics	1=17, 2=20, 3=23 & 4=4
Field Trip: Mangrove honeyeaters, flowers and bird flower mites	1=17, 2=22, 3=21 & 4=4	Seminar: Climate change	1=14, 2=19, 3=26 & 4=5
Exercise and Sports Science	1=20, 2=22, 3=20 & 4=2	Menzies School of Health Research: Skin pathogens	1=13, 2=20, 3=25 & 4=6
Aquaculture	1=26, 2=23, 3=9 & 4=6	Forensics: CSI - a different perspective	1=31, 2=20, 3=10 & 4=3
Seminar: Sharks - tagging the worlds largest fish	1=33, 2=15, 3=15 & 4=1	DPIFM: Science for the agriculture, fisheries and mining industry of the 21 <sup>st</sup> Century	1=13, 2=22, 3=25 & 4=4
Spatial Science: A spatial view of the world	1=13, 2=18, 3=27 & 4=6	AQIS: Quarantine surveillance and monitoring in the Top End	1=14, 2=32, 3=17 & 4=1

7. Do you feel this program should be offered at Charles Darwin University every year? Yes (64) 100% No (0)
8. After Yr 12 do you want to study in Science, Engineering and/or Technology fields? Yes (58) No (3) Maybe (3)
9. Would you like more information on the study options here at Charles Darwin University? Yes (35) No (29)

\*Students identified their area of interests on the evaluation form and the information requested has been forwarded to the student.