NATIONAL SPACE CAMP WOOMERA 2010

A five day residential conference for YEAR 11 STUDENTS from around Australia Thursday 30 September – Monday 4 October 2010 Adelaide and Woomera, South Australia

The Centre for Australian Space Education (CASE) proudly announces their 18th annual Space Camp, to be held at Adelaide and Woomera in 2010.

- National Space Camp Woomera (NSCW) will be held in Adelaide, with a bus excursion to the famous Woomera rocket range. The program begins in Adelaide on Thursday 30 September at 2:30pm, and we travel to Woomera on Friday 1 October, returning to Adelaide on Monday 4 October.
- 40 Year 11 students will be selected to attend NSCW from all over Australia. Applicants must be Year 11 students in 2010.
- Sponsorship for CASE is provided by the Sir Ross & Sir Keith Smith Fund, who have been major sponsors of the South Australian Space School for many years.
- CASE supplies a souvenir shirt, large laminated group photograph, printed materials, model rocket kit, all meals and accommodation.
- The only payment required will be a \$70 (inc. GST) registration fee, to be paid at registration. Please make your cheque payable to the Centre for Australian Space Education (CASE).
- The NSCW educational program highlights Australia's role in space science and astronomy, and features scientists, engineers and specialists in these fields of study.
- Students will be shown the latest in NASA CD and DVD resources.
- CASE aims to inform and advise students about career options in space science, engineering and technology, prior to making senior course selections.
- The NSCW program includes lectures, workshops and excursions to museums, universities and observatories, and viewing of sounding rocket launches by the Australian Space Research Institute while in Woomera.
- NSCW is a residential program, and operates from early morning to late at night. Students are fully supervised and remain with us for the duration of the program.

TRAVEL AND ACCOMMODATION

Accommodation on Thursday 30 September will be at the Royal Adelaide Hospital Residential Wing. Students will be in single rooms. Share accommodation (2 to 3 students to a room) will be provided at the Woomera Travellers Village on the remaining nights. There will be substantial bus travel in 5-star coaches, and students with motion sickness problems should be aware of this and bring any medication required.

CASE will be responsible for all travel and accommodation during the NSCW program, however, students will be responsible for the cost of any airfares/travel to/from Adelaide, and any additional accommodation required outside of the official start and closing times of NSCW.

WHAT TO BRING

<u>Individual bath items are required</u> but bed linen and towels will be provided. Bathrooms will be shared. While maximum temperatures in Woomera can be close to 30°C in October (hats and sunscreen are essential, insect repellant/fly nets optional), students will also need to bring warm clothing for night-time activities. Closed-toe shoes are also essential while on the Woomera Range. You may also like to bring a camera, and swimwear in case of hot weather.

REGISTRATION

Students should register between 2.30pm and 3pm at the RAH Residential Wing on Thursday 30 September in the Common Room. A map will be supplied to successful applicants.

Parents are advised that students will be available for departure from NSCW at 4:30pm on Monday 4 October from outside the <u>Adelaide Airport Departures area</u>.



Interstate students will be met on arrival at Adelaide Airport on 30 Sept, and will arrive back at Adelaide Airport on Monday 4 Oct in time to check in for flights with departure times of 5:30pm and later. General supervision of students will not be provided beyond the NSCW closing time of 5pm.



NATIONAL SPACE CAMP WOOMERA 2010

A five day (four night) residential conference based in Adelaide and Woomera, South Australia

Thursday 30 September (2:30pm) – Monday 4 October (5pm)

HOW TO APPLY	1. Complete a copy of this application form
	2. Attach Student Statement AND a School Statement (N/A for 2009 SASS graduates)
	Send to the address below by <u>Wednesday 18 August 2010</u>

Please note that, due to Dept of Defence regulations regarding access to the Woomera Range, this deadline CANNOT be extended.

APPLICATION FORM Surname Male/ Female D.O.B...... Home Address State Post Code Home Phone Parent/guardian Mobile Student Mobile Email Address The following information is required by the Department of Defence for access to the Woomera Range: Applicant's Country(s) of Citizenship If not Australia, are you a Permanent Resident of Australia? Yes / No S SHIRT SIZE (Essential - please circle one): XS М L XL XXL Please note these are men's sizes – XS. S and M are equivalent to S. M and L for airls. School Name School Address Post Code

PARENT/GUARDIAN APPROVAL and HEALTH STATEMENT

I approve of my daughter/son's application for National Space Camp Woomera, to be held from 30 Sept - 4 October 2010. I agree that the organisers may seek medical attention if they deem it advisable. I also understand that there will be photographs of the activities of National Space Camp Woomera taken for promotional purposes. I give permission for my child to be photographed, and for those photographs to be used for publicity purposes in the media or on the Space School website.

To assist in NSCW program planning, if there are any dietary requirements, medical conditions or disabilities which organisers should be aware of, please advise here or attach additional information (note that a detailed medical form will also need to be completed by successful applicants).

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Name Date/ 10

STUDENT STATEMENT (Half page maximum)

Applicants should provide a **brief** submission outlining their interest in science, future career aspirations, success in science competitions and awards, academic success, and the reasons for their interest in attending the National Space Camp Woomera. **Not required from SASS graduates.**

SCHOOL STATEMENT (Half page maximum) Applicants should include a brief statement of support from their school or science teacher verifying their interest in science, relevant school results, personal qualities, and evidence of successful participation in science competitions, awards or clubs. Not required from SASS graduates. **NOTE** that there is an all inclusive registration fee of \$70 (GST inclusive) to be paid by <u>successful</u> applicants at NSCW, which covers all costs. Your school may assist you in paying this fee.

Send your completed application form and statements to:

National Space Camp Woomera 2010 Application C/- Centre for Australian Space Education P.O. Box 549 HENLEY BEACH SA 5022

Applicant's Signature: