



SOUTH AUSTRALIAN SPACE SCHOOL 2011

A three day residential conference for South Australian Year 10 students

Wednesday 13 July – Friday 15 July 2011

TEACHERS OF YEAR 10 STUDENTS in 2011: PLEASE PHOTOCOPY these pages and give to INTERESTED STUDENTS

*** PLEASE NOTE THAT NO MORE THAN TWO STUDENTS FROM EACH SCHOOL WILL BE SELECTED**



The Centre for Australian Space Education (CASE) invites applications from Year 10 students for the 15th annual residential South Australian Space School from 13 – 15 July 2011.

Students at the SA Space School will be accommodated at the **RAH Residential Wing** and will:

- Take part in science investigations including building and launching model rockets at Hamilton Secondary College
- Perform experiments and watch demonstrations in the University of Adelaide Physics Laboratories
- Visit the Defence Science & Technology Organisation
- Hear inspiring talks about careers in space science, physics, engineering, life sciences and more – guest speakers in 2010 included an Australian working at NASA in planetary science and an Australian neuroscientist who was a finalist for selection in the European Space Agency's astronaut corps
- Visit the RAAF Air Base at Edinburgh and be escorted by pilots through various testing facilities and aircraft
- Visit the Planetarium at the University of SA
- Visit PIPEHENGE
- Have a great time, and of course, make many new friends!

Graduates of the SA Space School have also been given opportunities to engage in work experience with the RAAF, Flinders University, Adelaide University and the DSTO. Some of our graduates have won scholarships to attend international space camps in the USA and Europe in following years.

The conference will be supervised by female and male South Australian science teachers and scientists/engineers who will reside with the students at the RAH Residential Wing.

A \$70 registration fee includes all meals and transport during SASS, printed materials, SASS windcheater, folder, a large souvenir group photograph and two nights accommodation.

Only 40 students will be selected. It is expected that equal numbers of males and females will attend.

Applicants must be students in Year 10 during 2011.

Applications due by Friday 27 May 2011. Application forms available online.

www.spaceschool.com





SOUTH AUSTRALIAN SPACE SCHOOL 2011

A three day (two night) residential conference for South Australian Year 10 students

Wednesday 13 July – Friday 15 July 2011



APPLICATION FORM

Last Name First Name

Male/ Female D.O.B.

Home Address

..... Post Code

Parents home phone/mobile Student mobile

Student email address

WINDCHEATER SIZE (Essential - please circle one):

Girls (women's sizes): 8 10 12 14 16

Boys (men's sizes): XS S M L XL XXL

Separate styles will be ordered for males/females. Girls please note: women's tops are a relatively fitted cut with some stretch. If you prefer a looser style, please order a size larger than your regular size.

School Name

School Address Post Code

PARENT/GUARDIAN APPROVAL and HEALTH STATEMENT

I approve of my daughter/son's application for the South Australian Space School to be held from 13-15 July 2011. I agree that the organisers may seek medical attention, if they deem it advisable. I also permit photographs of activities to be taken and used for publicity purposes in the media or on the www.spaceschool.com website.

Please advise of any dietary requirements, medical conditions, or disabilities (attach additional information if necessary):

Signed Print Name..... Date/...../2011

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 South Australian Space School.

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.

- HOW TO APPLY:**
1. Complete a copy of this application form
 2. Attach to it a Student Statement AND a School Statement
 3. Send to the address below by **Friday 27 May 2011**

Note that there is an all-inclusive **registration fee of \$70** to be paid by each successful applicant, which covers all conference costs (meals and transport during SASS, printed materials, SASS windcheater, souvenir group photograph and two nights accommodation at RAH Residential Wing, Frome Rd). This fee should be paid at registration. Your school may assist you in paying this fee.

Send the application form and statements to:

South Australian Space School Application

c/- CASE, P.O. Box 549, Henley Beach SA 5022

Applicant's Signature:

Applications close Friday 27 May 2011

Send application form and statements to:

SASS Application

c/- CASE

PO Box 549

Henley Beach

SA 5022