



**2nd YOUTH WATER CONFERENCE
INTER SCHOOLS YOUTH WATER
CHALLENGE 2008**

**21st May 2008
(WEDNESDAY)**

1862

**Briefing Session
18th April 2008
3.00pm - 4.00pm
Venue – Lecture Theatre**

Programme

	Presenter(s)	Topic	Target audience	Registration code
Concurrent session 1 9.00 – 9.45 am	Dunman High	“Integrating Our Waters into Curriculum”	Teachers only	1-A
	Ngee Ann Poly	“Water Parameters & Water Pollution	Students & teachers	1-B
	Dunman High	Our Waters I	Students & teachers	1-C
Concurrent session 2 10.00 – 10.45 am	St Andrew’s Sec	" River Studies in SASS"	Teachers only	2-A
	St Andrew’s Sec	Our Waters II	Students & teachers	2-B
	WWS	“Keeping Our Waterways Clear of the River Monster”	Students & teachers	2-C
10.45 – 11.15 am	Tea Reception		All	-
Ongoing exhibitions	RKS Adams ‘River Studies’ Exhibition		All	-
11.15 – 12.30 pm	Inter-school Waters Challenge 2008 (Finals and Prize Presentation)		All	-

Please note that registration for the conference begins at 8.15 am

Concurrent Sessions

Concurrent Session 1 - 9.00 – 9.45 am

Concurrent session	Presenter(s)	Topic	Venue
1- A	Mrs Koh Swee Ling Dunman High School	"Integrating Our Waters into Curriculum"	COE Room
1- B	Dr. Katayon Saed Lecturer, School of Engineering I Building & Environment Division Ngee Ann Polytechnic	"Water Parameters & Water Pollution"	Lecture Theatre
1- C	Students from Dunman High School	Our Waters I	Auditorium

Concurrent Session 2 - 10.00 – 10.45 am

Concurrent session	Presenter(s)	Topic	Venue
2- A	Mr Michael Lim (HOD Science) St Andrew's Secondary School	" River Studies in SASS"	COE Room
2- B	Students from RKS Adam's 2A St Andrew's Secondary School	Our Waters II	Hall
2- C	Mr Eugene Heng Waterways Watch Society	"Keeping Our Waterways Clear of the River Monster"	Auditorium

Ongoing exhibitions by PUB and RKS Adam's Sec 1A 'River Studies' Exhibition will be held in the hall.

Inter-schools Waters Challenge 2008

PRELIMINARY ROUNDS

Amazing 'Water' Race

Teams are required to solve clues and complete challenges in the shortest possible time.

All teams will move within the vicinity of the school. Each team will be accompanied by a NCC representative from SASS. All students are to report to the Uppercourt at the start of the competition.

Participants: 3 Upper secondary students.

A safety briefing will be conducted before the start of the challenge. All students are encouraged to be in their PE attire.

The schools will be ranked according to the time taken to complete all the tasks. The top two schools will be awarded a prize.

The 3-min Challenge

Teams are required to research and present (oral & visual) on Osmoregulation in Mangroves.

The challenge is that the teams can only use recycled materials to create the visual aids for their presentations.

This challenge will be held in a classroom. The order of presentation will be decided by the drawing of lots on the 21st May 2008.

Participants: 2 Lower secondary students.

The judging criteria - Accuracy of content, clarity of explanation and creative use of visual aids.

At the end of the presentation, all visual aids are to be placed in the hall for exhibition. Students can attend the sharing conducted in Concurrent Session 2.

A prize will be awarded to the best presenter.

Water Quiz (Written)

This is a written quiz that tests the breadth of knowledge pertaining to waters issues both in Singapore and around the world.

This challenge will be held in a classroom.

Participants: 1 Lower secondary student.

All participants are required to bring their own 2B pencils, erasers and rulers. Calculators are allowed to be used during the competition.

Students can attend the sharing conducted in Concurrent Session 2.
Prizes will be awarded top 3 individuals.

Inter-schools Waters Challenge 2008

FINAL ROUND

Only the top 3 teams from the overall performance in the preliminary rounds will qualify for the finals

Buzzer round that requires teams to be quick in their responses to quiz questions.

The team scores will start afresh in the buzzer round.

Participants: 2 students per team

Venue : Hall

Prizes –

1st: \$300 Voucher

2nd: \$200 Voucher

3rd: \$100 Voucher

All participants of Inter-schools Water Challenge will be awarded a Certificate of Participation. Please appoint a representative from each school to collect the certificates during the prize presentation.

All decisions made by the judges are final.