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Participating Primary Schools and their projects

Ahmad Ibrahim Primary School

- Predicting Rain

Ai Tong School

- Weather and Dengue Fever

Balestier Hill Primary School

- Green Classroom

Bendemeer Primary School

- Do our friends drink more water on hotter days?

Boon Lay Garden Primary School

- Hotspots in School!

Bukit Panjang Primary School

- Weather Whizz Board Game
- B.P.P.S Weatherinfo
- Natural Disasters - Info Booklet
- Tornadoes - weather pamphlet
- Tornadoes - Magazine

Casuarina Primary School

- U Save
- Impact of weather elements on rate of absenteeism among teachers and pupils

CHIJ (Bukit Timah)

- Weather Conditions and Me

CHIJ (Toa Payoh)

- Is the Earth really getting better?

CHIJ Kellook

- The Weather Club

CHIJ Our Lady of the Nativity

- Project Sunflower
- Weather Study

Chongfu Primary School

- Are you weatherproof?

ChongZheng Primary School

- A study on how the weather conditions affect the amount of usage of electricity and water in the neighbourhood

Compassvale Primary School

- Exploring the relationship between humidity and the amount of rainfall and between temperature and humidity level

Concord Primary

- Weather and PSI readings

Corporation Primary School

- Viability of Plants in Corporation Primary School's Eco-garden and Butterfly Garden

Dazhong Primary School

- DZPS Weather Forecast
- Weather & the Quest for Food

East Spring Primary School

- Outdoor activities affected by inclement weather
- Weather-Related Disasters

East View Primary School

- Factors affecting rainfall

Elias Park Primary School

- Height matters?
- Plants are cool!

Evergreen Primary School

- Weather and PSI Reading in the North Zone

Fairfield Methodist

- Effects of temperature, humidity and wind on soil moisture

Farrer Park Primary School

- The weatherman

Fengshan Primary School

- Effects of Weather on Growth of Plants

Fernvale Primary School

- Smoke
- Drinks, anyone?

Ghim Moh Primary

- Weather Patterns and Characteristics of Singapore

Greenwood Primary School

- Effects of weather on pupils' activities in school.

Holy Innocents' Primary School

- Better Crop Better Economy

Hougang Primary School

- A study of the effect of weather on climbers

Jing Shan Primary School

- Our Jing Shan Weather Newsletter
- Why are we buying more cold drinks?
- Is it safe to play outdoors now?

Junyuan Primary School

- Effect of weather on growing seeds
- Water Evaporation

Keming Primary School

- The impact of weather and water quality

Kong Hwa Primary School

- Effects of weather on the sales of cold drinks in the canteen
- Effects of weather on pupil's health.

Loyang Primary School

- The effect of temperature and rainfall affects the rate of growth of plants

Marsiling Primary School

- The Wind, PSI and US.
- Let's Drink
- The Weather and School Activities
- The Weather and our Health

Marymount Convent School

- Weather_Us

Mayflower Primary School

- Operation Hotspots

Mee Toh School

- To find out how the back mangrove native orchid Liparis thrive on normal weather conditions

Meridian Primary School

- Meridian Weather Station

Monfort Junior School

- Explore the best condition for the growth of Rainbow Corn

Ngee Ann Primary School

- Does temperature affect water consumption in school?

North Spring Primary School

- The effects of weather on memory ability

North View Primary School

- Weather on the move
- Weather and Health

Parry Primary School

- Weather Forecast Video

Paya Labar Methodist Girls' School (Primary)

- Weather changes and marine life
- Weather Newsletter
- How weather affects the growth of certain plants

Peixin Primary School

- How Climatic conditions can affect our orchid clones

Pioneer Primary School

- A study on how organism reacts to different water conditions
- A study on how plants react to different weather conditions

Poi Ching School

- Frizzy Drinks

Princess Elizabeth Primary School

- The study of rainfall, temperature and humidity in Princess Elizabeth Primary School

Qihua Primary School

- Effect of Acid Rain on common local flora

Red Swastika School

- How weather changes affect growth of algae formed in the pond of the aquaponics system and the effect it has on plant growth

Rosyth School

- Herbs Paradise

Rulang Primary School

- Weather and Singapore's Tourism Industry

Shuqun Primary School

- WPF (Worms Protecting Federation)
- Weather on Fighting Fish
- Corns **
- The Cucumber Plant

Si Ling Primary School

- How accurate is forecasting?

South View Primary School

- An Okra's Weather Journey

St Andrew's Junior School

- How weather affects the growth of Water Plants
- How weather affects Water and Electricity Consumption

St Stephen's School

- Weather patterns resulting in the outbreak of dengue fever in Singapore

Teck Ghee Primary School

- Incidence of respiratory diseases in relation to weather pattern

Temasek Primary School

- The Effect of Acid Rain on Plants

Wellington Primary School

- Weather and the economy(in school)

Woodlands Primary School

- The weather and pupils activity during breaks

Xinmin Primary School

- Investigate the relationship between weather changes with water consumption, availability and the need for conservation

Xishan Primary School

- Breaking News at Xishan
- The clouds above us

Yangzheng Primary School

- Water Conservation at Eco-garden

Yio Chu Kang Primary School

- Weather related health issues faced by students and the effects on their study performance & school activities, etc.

Yuhua Primary School

- My Life Garden

Zhangde Primary School

- Weathering the weather



Participating Secondary Schools and their projects

ACS (International)

- Weather Safety Guidelines for School Outdoor Activities

Admiralty Secondary School

- Are we losing our focus?

Ang Mo Kio Secondary School

- Water Catchment Area in AMKSS for conservation of water

Anglo-Chinese School (Barker Rd)

- Weather and Absenteeism

Beatty Secondary School

- The Green Scene Versus the Concrete

Bedok Green Secondary School

- Using GIS to monitor the spread of bushfires in Singapore

Bedok North Secondary School

- Impact and prevention of global warming

Bendemeer Secondary School

- Relationship between weather and absenteeism rate in school

Boon Lay Secondary School

- Bringing Bliss to the Community

Bukit Batok Secondary School

- Triple C - Condition, Consumption & Conservation

Bukit View Secondary School

- Forecast Daily Weather

Canberra Secondary School

- Natural Phenomenal: Thunder & Lightning
- Activities that will be affected by weather

Catholic High School

- Global Warming & Me - What's dissolving?
- Affects the growth of protactista
- Weather weathers Us!

Cedar Girls' Secondary School

- How weather affects tourism
- Road Safety
- How weather affects the price of vegetables

Chai Chee Secondary School

- Project "Spark"

Changkat Changi Secondary School

- The Impact of Weather on Plant Growth

Chestnut Drive Secondary School

- Correlation between PSI & weather elements

CHU (Toa Payoh)

- Weather affects our community

CHU Katong Convent

- Psychological effects of weather
- The inter-relationship between weather, pollution & tourism at East Coast Park

CHU St Joseph's Convent

- It's getting hot in here!
- Solar Eff.
- Going out today?
- Consumption much?

CHU St Theresa's Convent

- Correlation between the weather patterns and the energy consumption of people living within the neighbourhood of the school

Chong Boon Secondary School

- To investigate the correlation between outside air temperature and outside humidity

Christ Church Secondary School

- Brightening Up! The Weather & My Mood

Chua Chu Kang Secondary School

- Regulating the usage of water for garden watering through monitoring of the amount of daily rainfall, temperature and relative humidity

Chung Cheng High School

- Does Weather affect Electricity Consumption
- Weather and Electricity Consumption
- Is the spread of infectious diseases affected by the weather?

Clementi Town Secondary School

- Bad Bad Weather?

Commonwealth Secondary School

- How solar radiation and acidity of water affects plant growth

Compassvale Secondary School

- Weather-Whoops!

Crescent Girls' School

- Some of the Impacts of Carbon Trading on Singapore
- Effect of Temperature & Humidity on Students' concentration levels

Deyi Secondary School

- Weather Report

Dunearn Secondary School

- Weather patterns & characteristics of Singapore

Dunman Secondary School

- Watt's Up? A conservation project

East Spring Secondary School

- Weather and Sleepiness
- Mood and Weather

East View Secondary School

- Relationship between absenteeism and latecoming rates and weather

Fuhua Secondary School

- How Clean is our air?
- The effect of rainwater on water quality in residential and industrial areas
- Human Comfort Index

Gan Eng Seng School

- Late Coming in GESS - is weather an excuse?

Geylang Methodist Secondary School

- Effects of wind direction and humidity on structural maintenance of buildings

Greenridge Secondary School

- Weather, comfort and concentration - a link?

Henderson Secondary School

- Weather and Performance

Hillgrove Secondary School

- How environment affect the soil's pH level?

Holy Innocents' High School

- Relationship between PSI and Weather Parameters
- Plant Growth Adventure
- Static Electricity in the atmosphere

Hougang Secondary School

- A study of electrical energy saved using solar-powered panels to run our school's LED display board

Hua Yi Secondary School

- Human psychological changes due to weather
- Lifespan of dead matter

Jurong Secondary School

- Weather in JSS

Jurong West Secondary School

- Acid Jazz from the West

Jurongville Secondary School

- Investigating the effect of location of factories on the quality of air and water in the Jurong area
- Exploring the common belief that hot weather increases a household consumption

Kent Ridge Secondary School

- How does windspeed influence the rate of drying of clothes?
- How does humidity influence rainfall?

Kranji Secondary School

- Effect of rainfall on germination and growth of spinach (amaranthus sp) and chinese mustard (brassica sp)
- Kranji climetrics

Kuo Chuan Presbyterian Secondary School

- Impacts of Climatic Conditions on the Rate of Mould Growth
- Sunscreen film - a worthwhile investment?

MacPherson Secondary School

- Relationship between temperature changes and dengue fever outbreaks
- Relationship between temperature changes and incidences of natural fires in Singapore

Manjursi Secondary School

- To find out the relationship between the health of the school community at varying weather situations

Marsiling Secondary School

- How weather conditions influence the rate of traffic accidents

Mayflower Secondary School

- Weather & Studies

Nan Chiau High School

- How weather affects the spread of influenza
- Climate 2050

Nan Hua High School

- Singapore Weather Website
- World weather change: A disaster?
- How does human activities affect the planets weather system?

Nanyang Girls' High School

- Bring the Heat Down
- Carbon Trading in relation to Singapore
- Operation Conservation

Naval Base Secondary School

- Weather & Electricity & Water Consumption
- Effects of Weather on Mosquito Breeding & Dengue Outbreak

New Town Secondary School

- Weather Magazine
- Weather conditions and their impacts on students

Ngee Ann Secondary School

- Temperature reduction in urban Singapore

North Vista Secondary School

- Weather or Not?

Orchid Park Secondary School

- Effects of solar radiation on vegetative matter



Participating Secondary Schools and their projects

Pasir Ris Secondary School

- Electrifying weather

Paya Lebar Methodist Girls' School (Secondary)

- Psychrometeorology - correlation of daily weather & economic behavioural patterns

Pei Hwa Secondary School

- Global -Warming a Serious Threat?

Peirce Secondary School

- Impact of Temperature and Humidity on Athletic performance

Pioneer Secondary School

- How the weather is affecting us - a school perspective

Presbyterian High School

- Investigate the relationship between human activities, weather changes and acidity of rain and soil

Queenstown Secondary School

- Investigating the relationship between weather and school health

Raffles Girls' School (Secondary)

- Sol-ely Singapore - Inspire, Innovate and Inform
- Impacts of Urban Heat Island Effect on Singapore and its possible solutions
- "Extreme Weather" in Singapore
- To what extent do changes in weather affect the health of the school community

Raffles Institution

- The effect of weather on shipping activity
- Take Flight
- How weather affects the efficiency of water supply in Singapore
- Rainin' Cats and Dogs
- How does weather affect electricity consumption in RI?
- Dollars and Sense
- Identification to define factors affecting chocolate spoilage and experimentation to devise an effective food packaging for chocolates
- Tropical Climate Music

River Valley High School

- Weather and athsma
- Predicting duration of rainfall

Shuqun Secondary School

- Effect of temperature on the vegetation growth in Shuqun's Organic Farm

Siglap Secondary School

- Cherry Tomato Passion

Springfield Secondary School

- Cough, weather, cold

St Hilda's Secondary School

- Absence makes the heart grows fonder
- WISE

St Joseph's Institution

- Impact of Weather on Students' Outdoor Activities

St Margaret's Secondary School

- Impact of weather on moods

St Patrick's School

- Weatherlink with water and electricity consumption

Tampines Secondary School

- A study on global warming and the influence of climate and people on it

Tanjong Katong Girls' School

- "Impact of the rise in sea level on low-lying coastal states - case study of East Coast Park (ECP) Singapore"
- Weather and Air Quality
- Study of the microclimate of the tropical rainforest area in the Botanic Gardens

Teck Whye Secondary School

- Weather Phenomenon in Asia

Temasek Junior College (Academy)

- To study the negative impact of the February heatwave in Singapore on tourist arrivals and make recommendations on how the impact can be minimised
- To study the relationship between weather during the hot periods in the year and the occurrence of bush fires

Victoria School

- Study of school field and its vegetation cover
- School field and its vegetation Cover: reasons for barren vegetation
- Classroom temperature and factors affecting it
- Algae problem in Eco-pond
- Urban Heat in Victoria School

West Spring Secondary School

- Weather and its effects on aches and pains

Whitley Secondary School

- Weather on Flora at Whitley

Woodgrove Secondary School

- Influence of weather on the Woodgrove Community

Woodlands Ring Secondary School

- An increase in the average monthly temperature have an effect on the attendance of the students of Woodlands Ring Secondary School in the second semester of Year 2005

Woodlands Secondary School

- How the weather affects students behaviour
- Tides & Floods

Xinmin Secondary School

- Singing the Songs of the Rains: Selected climatic landscapes of S.E Asia

Yio Chu Kang Secondary School

- Weather and Consumption of Utilities

Yishun Secondary School

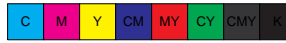
- Relationship between varying weather situations and rate of dengue fever

Yishun Town Secondary School

- Study on air pollution of the different regions in Singapore
- The higher the rate of humidity & temperature, the faster the decomposition
- PSI level affects temperature
- Do weekends get more rainfall than weekdays?
- Dengue cases & its relation to rainfall
- Temperature & electrical energy consumption
- Air conditioner temperature & comfort level
- Weather conditions in the school compound & their impact on students
- Energy usage with relation to weather
- To investigate the regional temperature difference in Singapore
- Weather conditions in the school compound & their impact on the number of MC cases

Zhenghua Secondary School

- The effect of weather changes on the growth of sunflower and cherry tomatoes



Participating Junior Colleges and their projects

Anderson Junior College

- The Heat is On!

Anglo-Chinese Junior College

- Sun, clouds and cans

Hwa Chong Institution (College)

- A study of airspora correlation with climatic conditions in the school community
- Weather controlled air-conditioners
- Alternative Energy Sources
- The setting Jurassic Sun
- "Relationship between weather and shipping transportation"

Innova Junior College

- Urban heat islands - myth or reality.
A study of microclimates in Singapore

Jurong Junior College

- Grassland Discovey
- Under the sky

Meridian Junior College

- Mission Possible: Alternative Energy Sources?
- The Greenhouse Revolution
- The Effect of Bushfires on the Environment in Singapore

Millennia Institute

- For a more user-friendly school compound

Nanyang Junior College

- Rainfall variability during the North East monsoon period

National Junior College

- Research on hiking trails in Bukit Timah Nature
Research during monsoon season

Pioneer Junior College

- The coolest place in campus

Raffles Junior College

- Urban Heat Sink Phenomena in Raffles Place, Singapore
- "The effects of wind on high rise buildings"
- The potential effects of sea-level rise in Singapore caused by global warming
- Wind and Water Vapour - Comfort or Not?
A study of the use of Mist Fans for Cooling

Serangoon Junior College

- Micro-climate and plants

St Andrew's Junior College

- Microclimate of Potong Pasir
- Global Dimming

Tampines Junior College

- Study on how the health of the school community may be affected by the weather

Temasek Junior College

- From weather to conservation
- Get going with Global Warming!

Victoria Junior College

- Swing up to the gardens
- Weather and its effect on our well-being and mood
- Blooming Business: Mapping of Horticultural Possibilities in the tropics and subtropics

Yishun Junior College

- Happy hours in sunny Singapore!
- Decoratif Flora!
- Mos-'Quest'-Toes



Wireless Mini-Weather Station



DAVIS
Davis Instruments



Leaf Wetness Sensor



Soil Moisture Sensor



Stainless Steel Temperature Probe



Pocket Weather / Wind Meters



Sound Level Meter



Big Display Thermo-Hygrometer with external sensor



Big Display Thermo-Hygrometer with clock



Indoor Air Quality Monitor with datalogger



ACEZ INSTRUMENTS PTE LTD
Website: www.acez.com.sg
Email: sales@acez.com.sg

Head Office:
Blk 28D Penjuru Close #01-07 S'pore 609132 Tel: (65) 6268 0100 Fax: (65) 6268 7286/6265 4272
Retail Outlet:
No.10 Jalan Besar #B1-36A Sim Lim Tower S'pore 208787 Tel: (65) 6296 3037 Fax: (65) 6296 4982



A solar-powered mini-weather station sponsored by Senoko Power for each participating local school in the first ever nation-wide National Weather Study Project in Singapore.



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Preliminary assessment judges

ABB Industry

Mr Han May Kwong
Ms Aileen Seet

Alstom Power Asia Pacific

Ms Felicia Chan

Asia Carbon

Mr Immanuel Edward (Eddie)
Ms Michelle Su

Chevron Phillips Singapore Chemicals

Mr Tay Cheng Pheng

City Developments

Mr Allen Ang
Ms Tan Khai Hua

CityGas

Mr Heng Siew Juay

DaimlerChrysler South East Asia

Mr Jason Yap

Environmental Challenge Organisation

Mr Wilson Ang
Ms Diana Koh

EnviroSolutions & Consulting

Ms Karen Young

Gas Supply

Ms Phong Chong Hui

Housing and Development Board

Ms Adeline Leong Sau Hiong
Ms Chua Lay Peng
Ms Violet Kok Moi Fong

Hitachi Asia

Mr Jiro Nishiyama

Hitachi Global Storage Technologies Singapore

Ms Leong Mei Yee

InfoServe Singapore

Mr Lim Poh Guan

ITE-College Central

Mr Selvam Valliappan
Mr Tham Weng Fatt

ITE-College East

Mr Albert Chua
Mr Marvin Lee

ITE-College West

Mr Sam Ho Kum Fai
Mdm Magdalene Gwee
Mr Nagamuthu Thiruchelvan

Jurong Town Corporation

Mr Tang Pei Luen
Ms Stephanie Ng

Jurong Engineering

Mr Stephen Ang

KBR Energy and Chemicals

Mr Narasimhan Madhusudhanan

Keppel Shipyard Benoi

Mr Gobalan s/o Joseph

Ministry for the Environment and Water Resources

Mr Daryl Sng
Mr Patrick Chu

Mitsubishi Heavy Industries Singapore

Mr Junichi Ishii

Ministry of Education

Mdm Lim Puay Yin
Mdm Ruby Tan
Ms Karen Yaw Li Ling
Ms Linda Lim
Mr Ken Teo

MWH Consultants (S)

Mr Christopher Easton

Nanyang Polytechnic

Mr John Ho
Mr Patrick Kwan
Mr Tay Seng Kiong
Ms Low Sow Kuan

National Heritage Board

Mr Khoo Lor Nam

National Parks Board

Dr Fong Yok King
Mr How Choon Beng
Mr Joseph Chua Hock Chye

National Environment Agency

Dr Chew Kian Hoe
Mr Chng Lak Seng
Mr Tham Chien Wan
Ms Patricia Ee
Ms Wong Chin Ling

National Grid Office

Dr Lee Hing Yan
Mr Choo Thong Tiong

NOVO Environmental Technology Services

Ms Sruti Balakrishnalal

Ngee Ann Polytechnic

Mr Lau Chung Sing
Mr Shandon Farrell Quinn
Mr Teo Tat Lee
Mrs Khoo-Chia Beng Yang
Mrs Tam-Choi Mong Ping
Mrs Preetly Mukherjee

Nanyang Technological University

Dr Lim Tuti Mariana
Dr Trevor Garrett
Dr Yi Lan
Mr Aw Tiong Gim
Mr Peng Luo
Ms Ishita Chelliah
Ms Zheng Sha

NTUC FairPrice Co-operative

Mr Aloysius Voon
Mr Victor Chai

National University of Singapore

Prof Ong Choon Nam
A/Prof Tan Tin Wee
A/Prof Wong Poh Poh
Asst Prof Stephen K Wittkopf
Dr Tan Koh Siang
Mr Guevarra, Joselito Lomada
Mr Winston T.L. Chow
Mr Christian Rae Punzalan Bustamante

PAIA Consulting

Ms Carrie Johnson

Peoples' Association - North East Community Development Council

Mr Saifulbahri Bin Rasno

PSB Corporation

Dr Chen Huayi

Public Utilities Board

Mr Tan Tien Ser

Republic Polytechnic

Mr Ang Kok Beng
Ms Guo Chunyan
Ms Yip Yean Yean

Seagate

Mr Edwin Yap

SembCorp Environmental Management

Ms Chin Yih Ling

Siemens

Mr Roger Wong

Singapore Institute of Architects

Mr Theodore EC Chan

Singapore Polytechnic

Dr Ng Khee Yang
Mr Francis Er Ling
Mr Frederick James Francis
Mr J. Selva Raj

SysEng (S)

Dr G H Tan

Temasek Polytechnic

Mr Kyaw Htut
Mr Marzuki A Bakar
Mr Sumarni Bin Sarmin
Mrs Ho-Guan Ah Hoon
Ms Reena Ng

Villard Consulting

Dr Marina Martin Curran

WorleyParsons (DRPL)

Mr Cheah Khoon Wah

Yokogawa Engineering Asia

Mr Johnny Goh



Judges of the final competition

Primary School Division

(Left to Right)

Mr Eddie Wong

GM Projects, City Developments

Mr Brent Nelson Smith

MD & Joint Head of Corporate & Investment Banking, DBS

Mr Junichi Ishii

MD, Mitsubishi Heavy Industry

Mr Howard Shaw

Executive Director, Singapore Environment Council

Prof Chong Chee Leong

Dean, School of Science and Technology, SIM University - Panel Chairman

Mr Chris Keong

SVP Marketing, Singapore Petroleum Company

Mr Ng Meng Hiong

Head, Education & Partnership Department, NEA

Mrs Chong-Mok Wan Yee

Head, Curriculum Planning & Development Division, MOE

Dr Goh Kee Tai

Sr Consultant, MOH



Secondary School Division

(Left to Right)

Mr Lim Kew Leong

Head, Meteorological Services Division, NEA

A/Prof Irene Lye

Dy Director Asia-Pacific Centre for Environmental Law, NUS

Prof Lim Hock

Director of Temasek Laboratories, NUS - Panel Chairman

Mr Simon Longman

Director Streetscape, NParks

Mdm Ang Siew Hong

Asst Director, Curriculum Planning & Development Division, MOE



Junior College Division

(Left to Right)

Mr David Gow

Managing Director and Corporate Bank Head, Singapore CitiGroup

Asst Prof Lee Yee Hui

Division of Communication Engineering, NTU

A/Prof Euston Quah

Head, Division of Economics, NTU

Dr Geh Min

Nominated MP & President, Nature Society Singapore - Panel Chairperson

Mr Roy Adair

President & CEO, Senoko Power

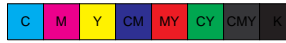
Mr Marc Chatelard

Country President, Alstom Singapore

Ms Tan Li Yen

Asst Director, MEWR





A Poem dedicated to our Weather Project

We,
Nabil, Zhan Phung, Renfred, Teresa and Qinyu,
Have named ourselves "The Weather Friends"
We enjoy the project very much
With each others' company as such.

We learnt the importance of teamwork,
And shared out our workload
So that every one of us can cope.

We are also engaged in learning,
Full of ideas that are brainstormed
Especially when it comes to discussing.

With our will
We learnt lots of new skills
Such as photo taking and designing our own website
With our creativity and sight.

We print and collect,
With every data we get
We'll have everything downloaded and set.

Our JSPS Weather Newsletter
Will get pupils to know better
About our Singapore's weather.

We correlate weather information
To our sales of cold drinks
And when the weather is hot,
We'll have more sales
And when it's not,
We'll have fewer sales.

With the data we get
We found the best time of the day
Outdoors that we can play
Whenever we're in school.

And our teacher, Mdm Ng,
Braved for us with all her guts
To catch with a plastic basin
A wasp that scared us to our hearts
When we were doing our things
During one of the meetings.

Our knowledge gained
Is as vast as the sea.
With us in Jing Shan Primary School
The Future Legacy !

Goh Qinyu

Mohd Nabil

Ang Zhan Phung

Renfred Teh

Teresa Koh





We congratulate
the Winners
of the National Weather
Study Project



To all the winners,
You inspire us.
Well done.



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Closing Remark by Mr Roy Adair, President & CEO of Senoko Power

A wise man once said, "With great power comes great responsibility." As the largest power generator in Singapore, Senoko Power makes it a priority to care for the environment.

By integrating the Singapore Green Plan 2012 into our strategic plans, we reduced our annual carbon intensity by 40%. Our recently completed repowering project slashed carbon dioxide emissions by 2.5 million tonnes a year, while increasing generation capacity and efficiency. This fulfills our vision to make Senoko Power a leading corporate citizen in Singapore, supplying competitively-priced and clean energy to our nation while protecting our environment.

The receipt of Singapore Green Plan 2012 Award in 2005 was a vindication from the government that we are doing the right thing.

However, there is only so much we can do. The public must do their bit for the environment too.

To facilitate this process and raise public awareness on climate change, the National Weather Study Project was launched in March 2005. It received strong endorsements from the Ministry of Environment and Water Resources, Ministry of Education, the National Environment Agency and the National Parks Board. We pledged \$1 million to the initiative and installed mini-weather stations in 180 schools in Singapore.

The initiative drew a tremendous response. A total of 178 schools and over 250 project teams participated, which was more than double our expectations. The submissions were of a high quality and the students impressed our judges. I am delighted to see the finalists' given the opportunity to showcase their project at the award ceremony.

To protect our environment, we believe the public must think globally and act locally. The National Weather Study Project is merely a starting point for the students to appreciate the impact of weather and climate change on our lives. Senoko Power has been keen to lead this initiative and enabling tomorrow's decision makers to learn about the weather and the manner in which it affects the way we live. Their responses in the first year of the competition show that Singapore's future is in very good hands.

Thank you.