

TOY DESIGN COMPETITION TDC.19

PRIZE PRESENTATION CEREMONY

Organised by:



SCHOOL OF
MECHANICAL &
AERONAUTICAL ENGINEERING

Prize Presentation Commendation Award

Commendation:

Hercules Beetle Mars Exploration Vehicle



HOU XINXIANG | CHEN XINRONG

RIVER VALLEY HIGH SCHOOL

Commendation:

The Hover Research Rover



LEONG HONG JUN | WONG ZHI YANG WESLEY

RIVER VALLEY HIGH SCHOOL

Commendation:

Space Jam



LUCIEN FONG JING RUI

MONTFORT SECONDARY SCHOOL

Commendation:

Roar of the Lion's Flight

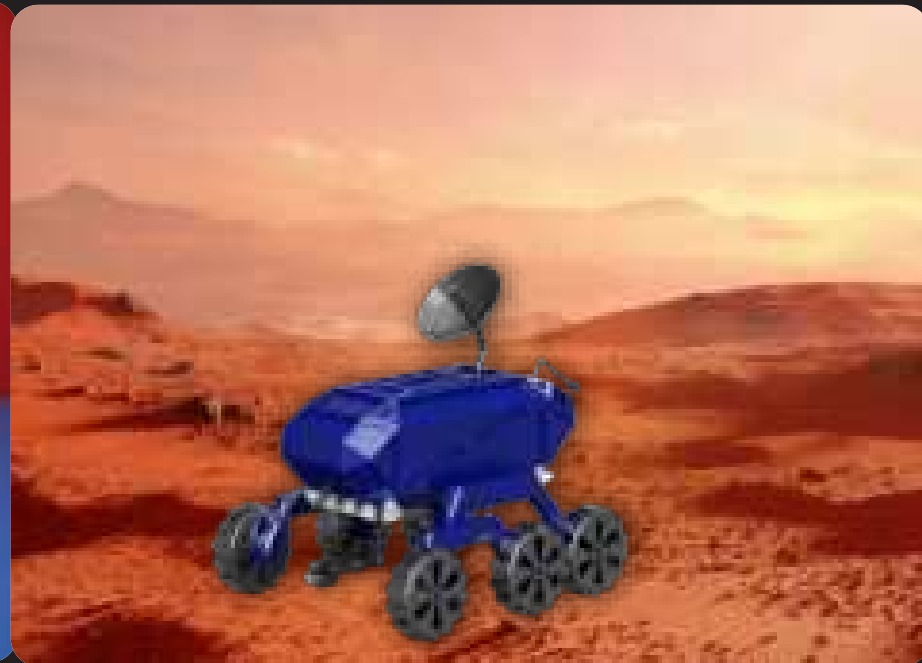
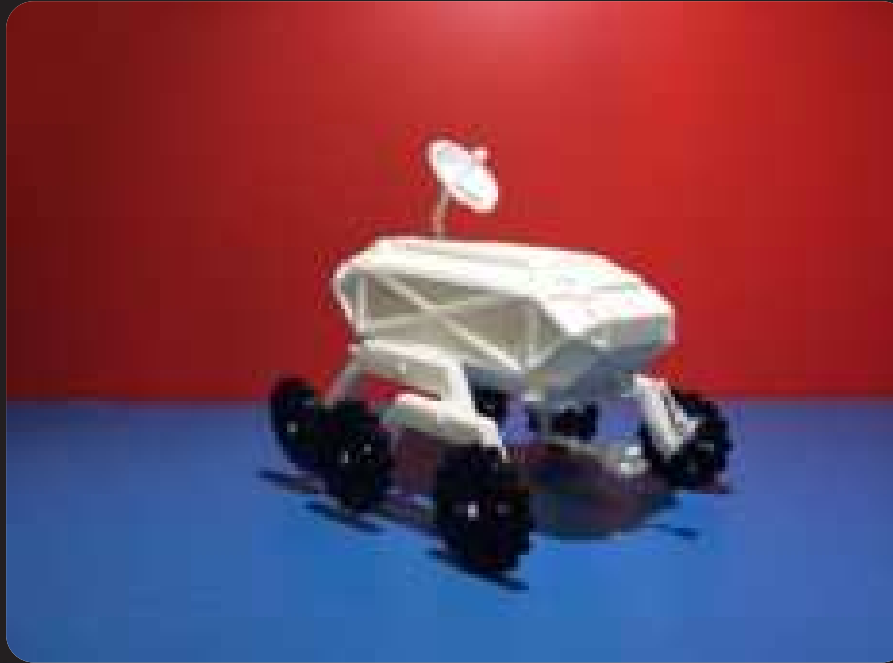


WANG YIFEI | YANG JINGXIANG

RIVER VALLEY HIGH SCHOOL

Commendation:

The Azure Traveller



DAVE MATTHEW TISNADI

GREENDALE SECONDARY SCHOOL

Commendation:

Operation Iron Eagle



TAY MENG YE | TAN ZHI JUN ALDRIC

CHUNG CHENG HIGH SCHOOL (MAIN)

Commendation:

Lord of the Stars

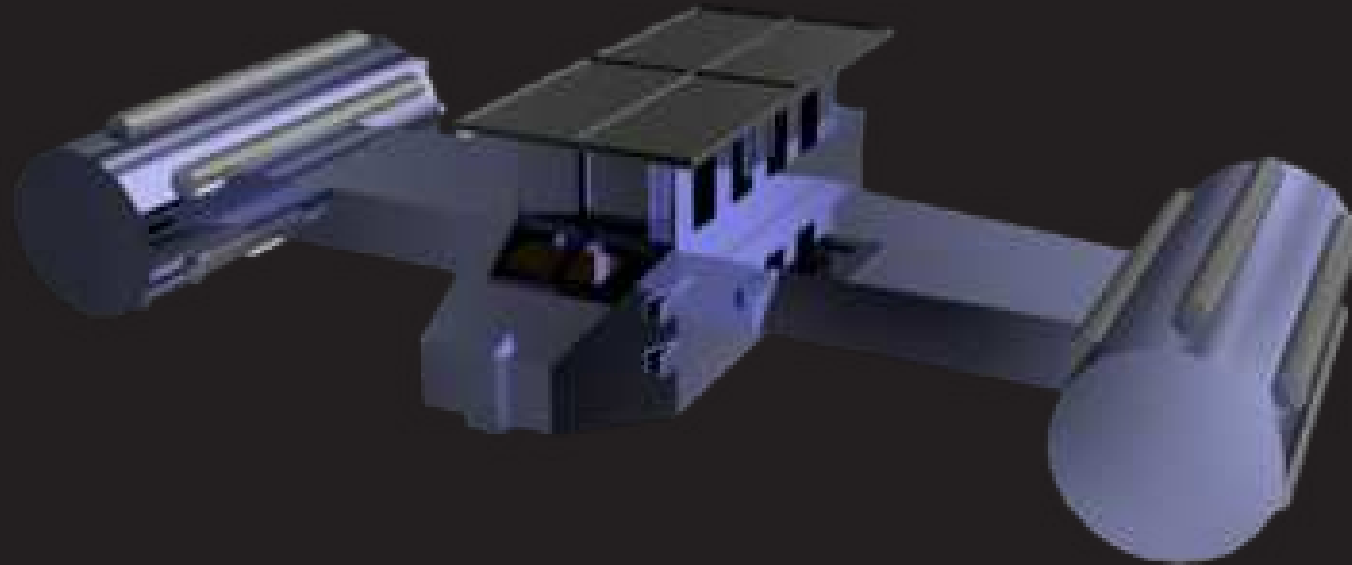


LI YUTONG | SHIRLENE ZHU XINJIE

RIVER VALLEY HIGH SCHOOL

Commendation:

An idea from one person



LOW ZHONG WOON

SPRINGFIELD SECONDARY SCHOOL

Commendation:

Mars Ring Dancer



ISAAC GOH WEN YI | LIM CHUN HANN

RIVER VALLEY HIGH SCHOOL

Commendation:

Lu_a_Lu



LIU YINGJIE | LUCAS WONG CHENYU

CHUNG CHENG HIGH SCHOOL (MAIN)

Commendation: Voyager's Opportunity



CHAI SHAN HE | MYAT MIN HTET

CHUNG CHENG HIGH SCHOOL (MAIN)

Commendation:

Space X



NOOR IRFAN BIN RAHMATDIN | RYAN TAN RONG YAO

WOODGROVE SECONDARY SCHOOL

Commendation: Imperial Battle Cruiser



LEW FENG SING | THAW THAW HEIN

RIVER VALLEY HIGH SCHOOL

Commendation:

Super Novasun

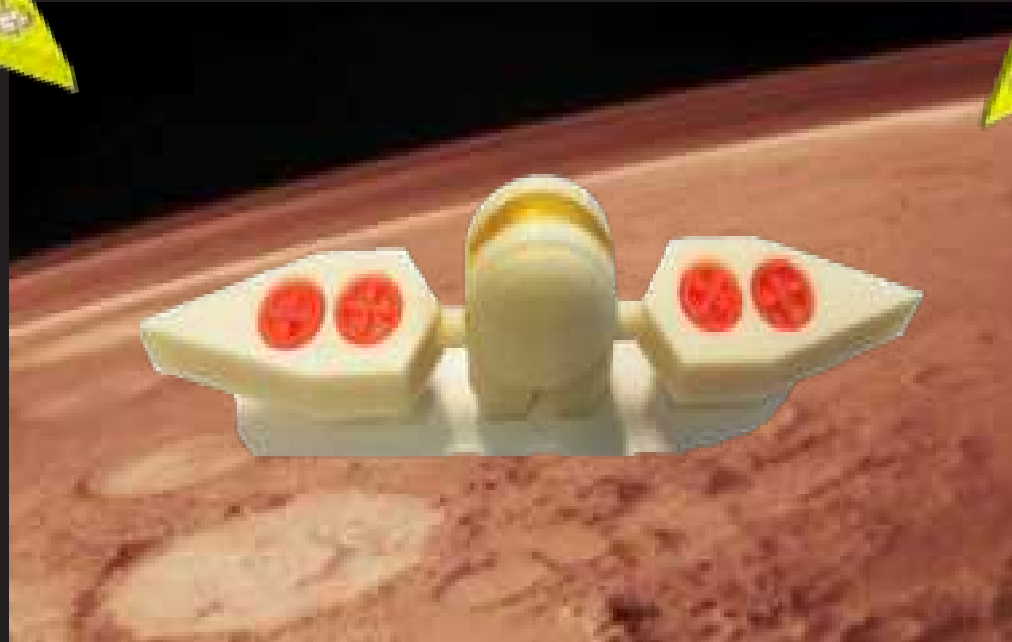


RYLAN NEO JUNUI | PNG JUN HAO NIGEL

COMMONWEALTH SECONDARY SCHOOL

Commendation:

Gyro-Buddy



SHEUM RUI EN REGINA | HEW JING XUAN

YUYING SECONDARY SCHOOL

Prize Presentation

Merit Award

Merit:

The Crimson Cruiser



XU MINGYANG | GONZALES ZACH

GREENDALE SECONDARY SCHOOL

Merit:

The Mars Dominator



ANNIE XAVIER RAJA ATHMIN ANDREW

MONTFORT SECONDARY SCHOOL

Merit: Mars Myth



LI HAoyING

RIVER VALLEY HIGH SCHOOL

Merit:

Storm Falcon



RACHEL NG JINGWEN

CHUNG CHENG HIGH SCHOOL (MAIN)

Merit: Wanderer



SAMUEL THEN SHI JIE | CHIN CHIN LEE

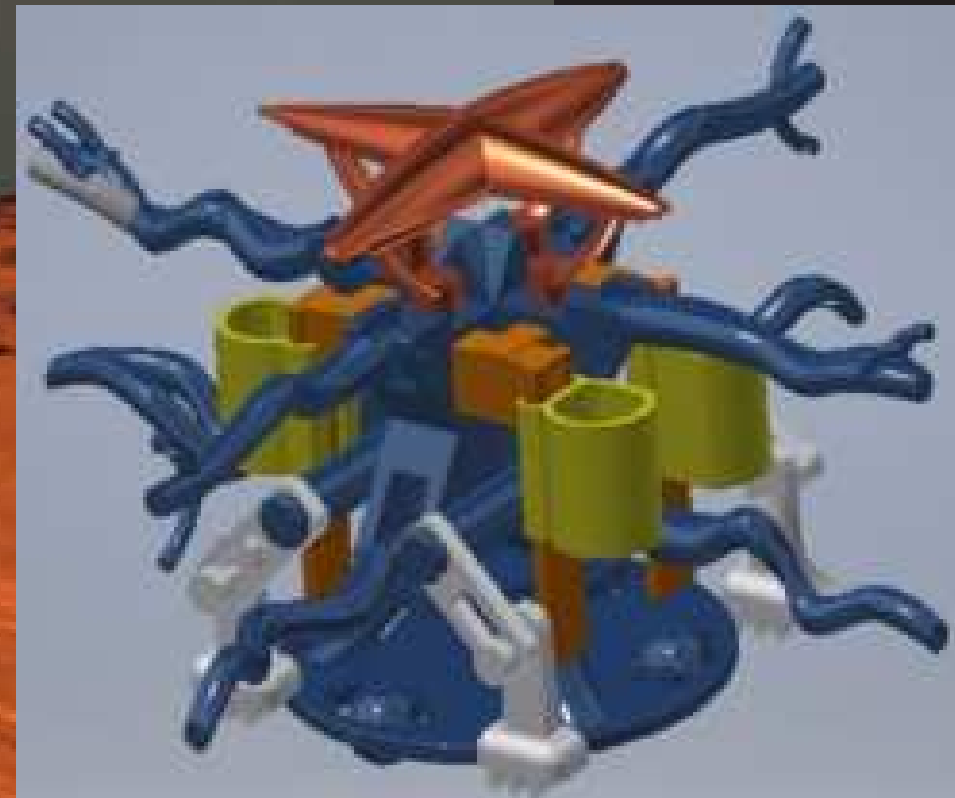
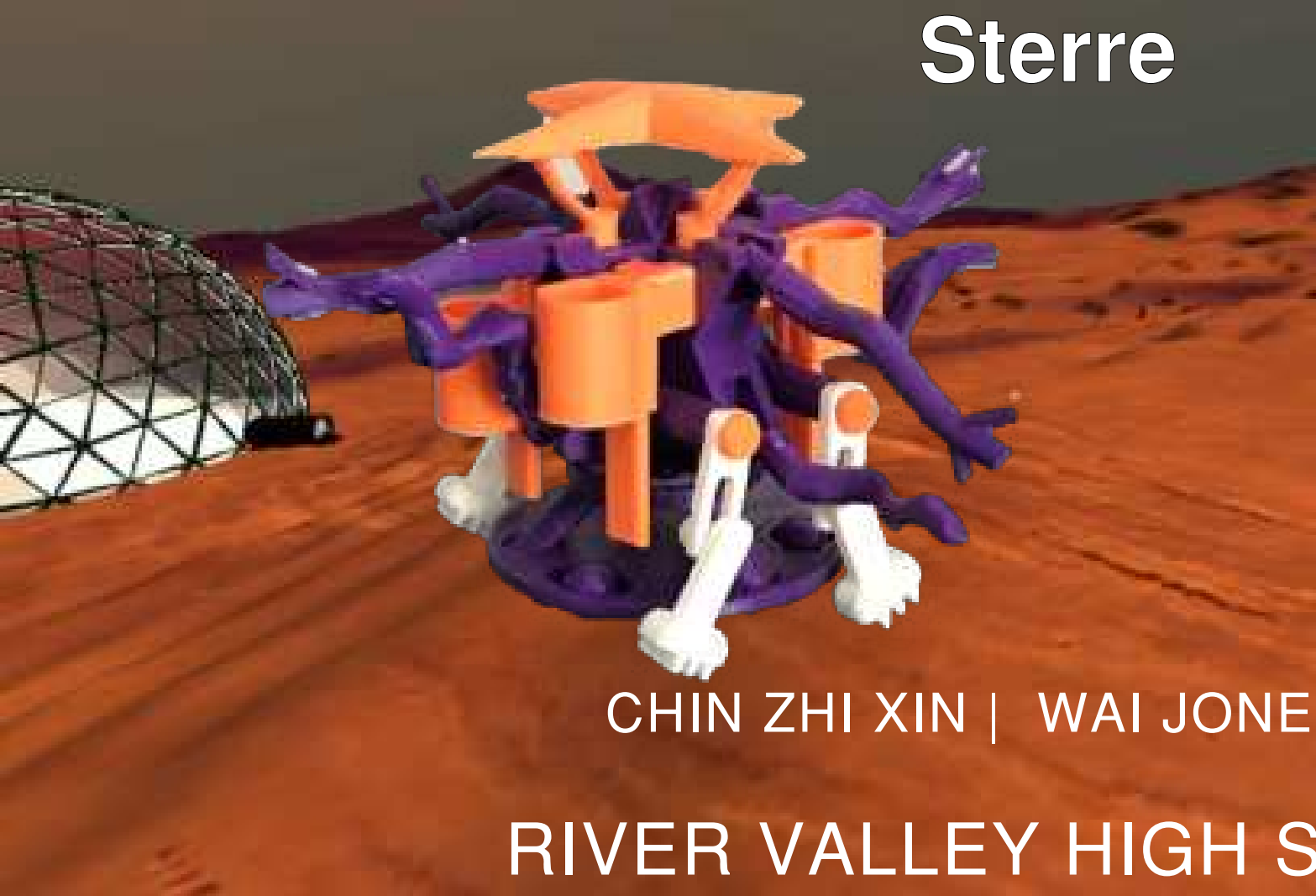
RIVER VALLEY HIGH SCHOOL

Prize Presentation

Top Three Prizes

3rd Prize:

Sterre



CHIN ZHI XIN | WAI JONE SHER

RIVER VALLEY HIGH SCHOOL

2nd Prize:

Marching to Mars



LIN SIHUI



RIVER VALLEY HIGH SCHOOL

1st Prize:

Tofu2



SHAUN-RUSSELL HAN



MONTFORT SECONDARY SCHOOL

Toy Design Category (Automata)

Prize Presentation Commendation Award

Commendation:

Singapore Progressing Forward



PANCHAKUNATHORN SARITA | ISABELLE ONG ZI QIAN
LIM SHER MIN | YEE ZI JIA, JANELLE

ST. MARGARET'S SECONDARY SCHOOL

Commendation:

A Dream of a Boy Appreciating the Changes in Singapore from
1965 Till Now



YONG XIN YING | OLIVIA LAW JER SEE

ANGLICAN HIGH SCHOOL

Commendation:

Transformation of Singapore River



IAN VAILANIE BIN MOHAMED HUSAINI | SNG YONG EN MATHIAS
ANDRE EMMANUEL HANMENG WONG

BUKIT MERAH SECONDARY SCHOOL

Commendation:

The Environment Navigators



RYAN TALHAHSAHMI BIN KAMAL | TOBEY TAN HONG SHENG
SEAH MENG LENG ERVIN | WONG KAI BIN, KELVIN

FUHUA SECONDARY SCHOOL

Commendation: As The Time Flies



DA RUOLIN | TONG SIYUAN

RIVER VALLEY HIGH SCHOOL

Commendation:

The Interconnected Generations



HEW JIA YI | TEE QING HUEI
NAURA SYAZA BINTE MOHD TAHIR | NG LI LING

FUHUA SECONDARY SCHOOL

Commendation:

Ripples from our Past, Flowing into our Future



LU ZIHAN | ISAAC HO MING ERN
JOVI LAI RUI JIE | LOK PENG YEE

HWA CHONG INSTITUTION

Commendation: Singapore is Cool



SHAUN-RUSSELL HAN | BOKIL SAI ASHUTOSH |
WU HAW RAN CEDRIC | TAN WEI REN ELIJAH

MONTFORT SECONDARY SCHOOL

Commendation:

Gearing up Formulae One, Progressing forward with Singapore's
Future, Gardens by the Bay



AIRYL IRSYAD BIN ANDRE SATRIA | DOMENIC ONG JUN YI | HUSNIYAH
INSYIRAH BINTE ABDUL AZIZ | NUR IZZATI BINTE MOHAMAD NAJIB

PASIR RIS CREST SECONDARY SCHOOL

Commendation:

Tempest



IVAN KOO MING KANG | BALAJI KARAN CHAND

QUEENSTOWN SECONDARY SCHOOL

Commendation:

Protecting the skies



LEIGHTON JAMES FLETCHER | RAPHAEL SANWAR ALAM | JONAS LOH
JIN LONG | MOHAMMAD NABEEL ZACHARIA BIN MOHAMMAD NOH

ST. PATRICK'S SCHOOL

Commendation:

Break The Waves And Traverse The Vast



WANG YIFEI | YANG JINGXIANG

RIVER VALLEY HIGH SCHOOL

Commendation: Ripples of Success



SU MYAT NOE | THANT YEE MON HTET

RIVER VALLEY HIGH SCHOOL

Commendation:

The Miracle Time Spiral



CHEN XINRONG | HOU XINXIANG

RIVER VALLEY HIGH SCHOOL

Commendation:

Past - Present - Future



CHIN CHIN LEE | TAN WEN TING SHANELLE

RIVER VALLEY HIGH SCHOOL

Prize Presentation

Merit Award

Merit:

Singapore's Total Defence



MURRAY WONG KAH WENG | JUNG DO YOON
TOH JIA LIANG JOEL | CHUA POH YI

BUKIT MERAH SECONDARY SCHOOL

Merit: Everlasting Growth

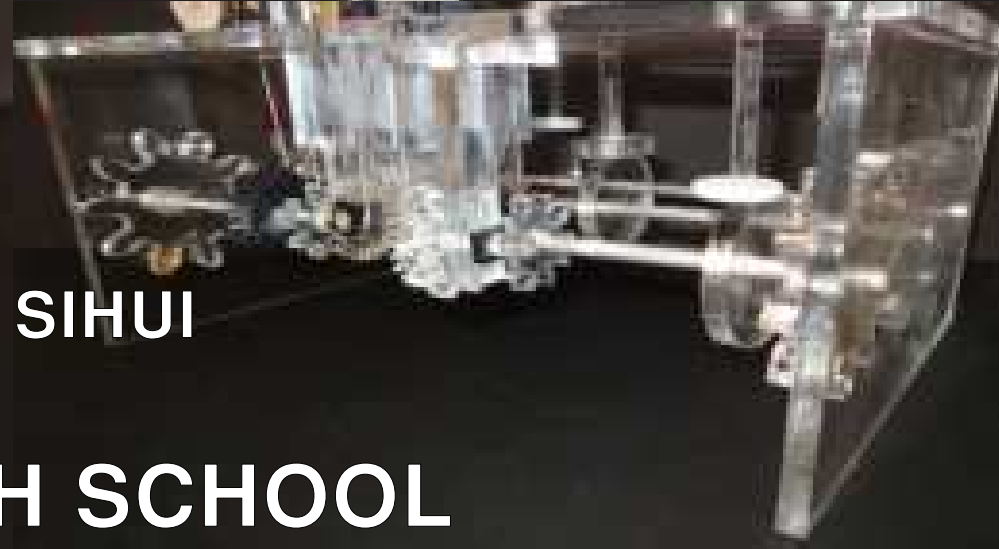


KAYDEE TAN ZI XIN | CHOONG XIN RU NICOLE
HEIDI CHEOW WEN XUAN | QUEK JIN XIU HEIDI

CHIJ ST. JOSEPH'S CONVENT

Merit:

Step by Step, Drop by Drop



LI HAOYING | LIN SIHUI

RIVER VALLEY HIGH SCHOOL

Merit:

The Transport Network



DYLAN LOK RUI YUAN | JOSEPH YONG ZI YI
IAN PANG JIT ZIN

BUKIT MERAH SECONDARY SCHOOL

Merit:

Evolution of Singapore Public Transport



YANG QIAN YI | TEO JUN HAO
MARCUS WOON ZHI XIAN | LEOW QI JIE

BUKIT MERAH SECONDARY SCHOOL

Prize Presentation

Top Three Prizes

3rd Prize: Unstoppable



SAMUEL THEN SHI JIE | NATALIE CHIAM CHEW EE

RIVER VALLEY HIGH SCHOOL

2nd Prize: Harmony in Singapore

NG XIN RUI GERMAINE | CORRINE HENG JIA QI
LEE ZHI XUAN

BUKIT MERAH SECONDARY SCHOOL

1st Prize:

Nation's Desire To Progress



MIGNON LOW KE TING | JULIA LIM WOON YEE
LIM SEE KIA | LEONG QI EN, ADELLE

CHIJ ST. JOSEPH'S CONVENT

Best Virtual Animation: Step by Step, Drop by Drop



RIVER VALLEY HIGH SCHOOL

Prize Presentation

School Awards

Prize Presentation

Best Fleet Award:

RIVER VALLEY HIGH SCHOOL

Prize Presentation

Overall Best Submitted Entries:

BUKIT MERAH SECONDARY SCHOOL

Prize Presentation

Most number of winning entries:

RIVER VALLEY HIGH SCHOOL