

PERSONAL ACHIEVEMENTS

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TOP ACHIEVEMENTS

- International Olympiad in Informatics
 - 2013 (rep. Singapore) - Bronze Medal
- Singapore Mathematical Olympiad
 - Senior (2011, 2012) - Gold Award
 - Open (2013, 2014) - Silver Award
- Australian Mathematics Competition
 - Intermediate (2012) - Peter O'Halloran certificate for Perfect Score (only 2 in the world awarded)
- SAT Subject Tests
 - Dec 2014 - Perfect Score (800) for Mathematics Level 2, Physics, and Chemistry
- Singapore Physics Olympiad
 - 2013 - Bronze Award
- Singapore Chemistry Olympiad
 - 2013 - Silver Award

AWARDS AND ACADEMIC ACHIEVEMENTS

TESTS AND EXAMINATIONS

- SAT Subject Test (6 Dec 2014)
 - Mathematics Level 2: 800
 - Physics: 800
 - Chemistry: 800
- SAT Test (7 Dec 2013)
 - Critical Reading: 640
 - Mathematics: 800
 - Writing: 590

COMPETITIONS TAKEN IN 2014

- American Mathematics Competition (AMC) (yr 12) (19 Feb)
- 105.0/150 (Certificate of Distinction)
 - qualified for American Intermediate Mathematics Examination (AIME)
- National Olympiad in Informatics (NOI) (8 Mar)
 - virtual Gold Medal (competing as guest due to having taken part in IOI)
- Singapore Astronomy Olympiad (SAO) (22 Mar)
 - Bronze Award
- American Intermediate Mathematics Examination (AIME) (26 Mar)
 - 8/15
- Purple Comet Math Meet (High School) (9 Apr)
 - World First Place / Perfect Score (30/30)
- Singapore Mathematical Olympiad (SMO) (Open) (4 Jun / 5 Jul)
 - Silver Award
- Australian Mathematics Competition (AMC) (7 Aug)
 - High Distinction

COMPETITIONS TAKEN IN 2013

- Singapore Young Physicists' Tournament (SYPT) (Category A) (2 Feb)
 - Bronze Award
- American Mathematics Competition (AMC) (yr 12) (20 Feb)
 - 94.5/150
 - qualified for American Intermediate Mathematics Examination (AIME)

- National Olympiad in Informatics (NOI) (9 Mar)
 - virtual Gold Medal / Perfect Score (competing as guest due to having taken part in IOI)
- Singapore Astronomy Olympiad (SAO) (23 Mar)
 - Honourable Mention
- American Intermediate Mathematics Examination (AIME) (3 Apr)
 - 8/15
- Purple Comet Math Meet (25 Apr) (High School)
 - Singapore First Place (28/30)
 - World Honorable Mention
- Asia Pacific Informatics Olympiad (APIO) (11 May)
 - Participation
- Singapore Mathematical Olympiad (SMO) (Open) (5 Jun / 6 Jul)
 - Silver Award
 - did not participate in second round due to IOI 2013
- International Contest of Applications in Nano-Micro Technology (iCAN) – Barcelona, Spain (15 Jun - 20 Jun)
 - Best Contribution Award
- International Olympiad in Informatics (IOI) – Brisbane, Australia (6 Jul - 13 Jul)
 - Bronze Medal
- Australian Mathematics Competition (AMC) (1 Aug)
 - Distinction
- Shanghai TI Cup (13 Aug)
 - 3rd Prize
- National Junior Robotics Competition (NJRC) (2 Sep - 13 Sep)
 - Best Programming Award (Silver)
 - Best Mechanical Design Award (Bronze)
- Amazing Science-X Challenge (ASXC) (17 Sep - 20 Sep)
 - Special Mention
- Singapore Physics Olympiad (SPHO) (19 Oct & 21 Nov)
 - Bronze Award
- Singapore Chemistry Olympiad (SChO) (13 Nov & 22 Nov)
 - Silver Award

AWARDS IN 2012

- Young Defence Scientists Programme (YDSP) Academic Award (Mathematics)
 - one award is presented per school per subject
- Peter O'Halloran Award for Excellence in the Australian Mathematics Competition
 - for obtaining perfect score in Intermediate division
- Edusave Award For Achievement, Good Leadership and Service (EAGLES)

COMPETITIONS TAKEN IN 2012

- American Mathematics Competition (AMC) (yr 10) (22 Feb)
 - Certificate of Distinction (133.5/150)
 - qualified for American Intermediate Mathematics Examination (AIME)
- National Olympiad in Informatics (NOI) (3 Mar)
 - Silver Medal
- American Intermediate Mathematics Examination (AIME) (28 Mar)
 - 9/15
- Projects Day 2012
 - Finalist
 - Grade Distinction, A*
- University of New South Wales International Competition and Assessment for Schools
 - Science (High Distinction) (18 Apr)
- Singapore Junior Chemistry Olympiad (SJChO) (21 Apr)
 - Bronze Award (qualified but did not participate in second round due to clash with SMO Open)
- Purple Comet Math Meet (25 Apr) (High School)
 - Honorable Mention
- Asia Pacific Informatics Olympiad (APIO) (12 May)
 - Silver Award
- Singapore Mathematical Olympiad (SMO) (Senior) (29 May / 23 Jun)
 - Gold Award
- Singapore Mathematical Olympiad (SMO) (Open) (30 May / 30 Jun)
 - Silver Award
- International Regional Mathematics League (IRML) – Las Vegas, USA (31 May - 5 Jun)
 - Team 3rd
- Australian National Chemistry Quiz (ANCQ) (26 Jul)
 - Certificate of Excellence / Perfect Score
- Singapore Junior Physics Olympiad (SJPO) (1 Aug)
 - Gold Award
 - invited for Singapore Physics Olympiad (SPhO)
- Australian Mathematics Competition (AMC) (2 Aug)
 - Peter O'Halloran certificate for Perfect Score
- Australian Intermediate Mathematics Olympiad (AIMO)
 - Prize Award / Perfect Score
- Amazing Science-X Challenge (ASXC) (20 Aug - 25 Aug)
 - Special Mention
- International Olympiad in Informatics (IOI) – Sirmione/

Montichiari, Italy (23 Sep - 1 Oct)

- Participation
- Singapore Physics Olympiad (SPhO) (20 Oct)
 - Participation
 - competing with JC students

COMPETITIONS TAKEN IN 2011

- American Mathematics Competition (AMC) (Year 10)
 - Certificate of Distinction (133.5/150)
 - qualified for American Intermediate Mathematics Examination (AIME)
- American Intermediate Mathematics Examination (AIME)
 - Prize Award
- Projects Day 2011
 - Finalist, Distinction, A
- University of New South Wales International Competition and Assessment for Schools
 - Science (High Distinction)
- Singapore Junior Chemistry Olympiad (SJChO)
 - Bronze Award
- Purple Comet Math Meet
 - Participation
- Singapore Mathematical Olympiad (SMO) (Senior)
 - Gold Award
- Singapore Mathematical Olympiad (SMO) (Open)
 - Silver Award
- International Mathematics Competition (IMC) – Bali, Indonesia (21 Jul - 26 Jul)
 - Individual Contest: Bronze Medal
 - Team Contest: First Runner Up
 - Group Prize: First Runner Up
- Singapore Junior Physics Olympiad (SJPO)
 - Silver Award
- Australian Mathematics Competition (AMC)
 - Prize Award
- Australian Intermediate Mathematics Olympiad (AIMO)
 - Prize Winner / Perfect Score

COMPETITIONS TAKEN IN 2010

- American Mathematics Competition (AMC) (Year 10)
 - Certificate of Achievement
- Projects Day 2010 – Grand Finals Selection Round
 - Grade A* - Category 2 (Non-Experimental Research) Winner
- University of New South Wales International Competition and Assessment for Schools
 - Science (Distinction)
- Purple Comet Math Meet (Middle School)
 - Honorable Mention
- Singapore Mathematical Olympiad (SMO) (Junior)
 - Gold, 16th Individual Placing
- Australian Mathematics Competition (AMC)
 - Prize Certificate

- American Mathematics Competition (AMC) (Year 8)
 - First Place / Honor Roll of Distinction
- World Mathematics Team Championship (WMTTC) (Middle School) – Beijing, China (26 Nov - 29 Nov)
 - Honor Certificate / Excellent Prize

and Assessment for Schools

- Mathematics (High Distinction - Top 1% of competitors)
- Science (High Distinction - Top 1% of competitors)
- English (Distinction)

COMPETITIONS TAKEN IN 2009

- American Mathematics Competition (AMC) (Year 10)
 - Certificate of Achievement
- Projects Day 2009
 - Semifinalist
- University of New South Wales International Competition and Assessment for Schools
 - Science (Perfect Score / Medallist)
- Purple Comet Math Meet
 - Participation
- Singapore Mathematical Olympiad (SMO) (Junior)
 - Gold Award
- Australian Mathematics Competition (AMC - Junior Division)
 - High Distinction
- American Mathematics Competition (AMC) (Year 8)
 - First Place / Honor Roll of Distinction

NON ACADEMIC ACHIEVEMENTS

- The Associated Board of Royal School of Music
 - Grade 5 Theory of Music (Distinction) - 2007
 - Grade 5 Piano Practical (Merit) - 2007
 - Grade 3 Piano Practical (Pass) - 2005
 - Grade 1 Theory of Music (Distinction) - 2003
 - Grade 1 Piano Practical (Pass) - 2003

COMPETITIONS TAKEN IN 2008

- Singapore Mathematical Olympiad for Primary Schools (SMOPS)
 - Platinum Award (Highest award)
 - Individual - 15th Position
 - Catholic High School Team - 2nd Runners Up
- Asia Pacific Mathematical Olympiad for Primary Schools (APMOPS)
 - Gold Medallion (Highest award)
- Singapore & ASEAN Schools Maths Olympiads (SASMO)
 - Gold Award (Highest award)
- Raffles Institution Primary Mathematics World Contest
 - Certificate of Credit (98.05th percentile)

COMPETITIONS TAKEN IN 2007

- National Mathematical Olympiad of Singapore
 - Gold Award (Highest award)
 - South Zone Individual - 8th Position
- University of New South Wales International Competition and Assessment for Schools
 - Computer Skills (High Distinction - Top 1% of competitors)
 - Mathematics (High Distinction - Top 1% of competitors)
 - Science (High Distinction - Top 1% of competitors)

COMPETITIONS TAKEN IN 2006

- National Mathematical Olympiad of Singapore
 - Bronze Award (Remarks: competed against students one year older)
- University of New South Wales International Competition