



2008 Washington State Science and Engineering Fair Award Winners

Grand Prize Winners

Gold Medal

A. CAYS VESTERBY

School: SEQUIM SENIOR HIGH

Grade: 11

Silver Medal

E. LIU

School: LEWIS AND CLARK HIGH SCHOOL

Grade: 12

Bronze Medal

E. FOSS

School: KENTWOOD HIGH SCHOOL

Grade: 10

Excellence in Scientific and Engineering Achievement School Awards

Primary School Division : **KITSAP LAKE ELEMENTARY**

Intermediate School Division: **Bellingham H C L P**

Junior High Division:: **WEST VALLEY MIDDLE SCHOOL**

Senior High Division: **W F WEST HIGH SCHOOL**

School of the Year: **Bellingham H C L P**

CJ Croswaite Washington State Science Student of the Year

M. MCCORMICK

Grade 5

School: MCKENNY ELEMENTARY

Mary Haviland Science Teacher of the Year Award

Jane Resick

Bellingham

Peoples' Choice Award presented by Telebyte NW

K. MARSH

Grade 6

School: CHRIST THE KING SCHOOL*1

Best of Category Award Winners

Best of Category Winners in GRADE 2 (2)

T. PFORTE

School: Bellingham H C L P

Best of Category Winners in GRADE 3 (3)

C. HILLIER

School: PUESTA DEL SOL

Best of Category Winners in PRIMARY TEAM (TP)

S. DUDDU

R. BHARADWAJ

School: HANSEN ELEMENTARY SCHOOL

Best of Category Winners in GRADE 4 (4)

J. KENDER

School: Bellingham H C L P

Best of Category Winners in GRADE 5 (5)

M. MCCORMICK

School: MCKENNY ELEMENTARY

Best of Category Winners in GRADE 6 (6)

J. HAMMOND

School: SEQUIM MIDDLE SCHOOL

Best of Category Winners in INTERMEDIATE TEAM (TI)

J. GENTRY

B. FULTON

School: Brooklake Christian School

Best of Category Winners in GRADE 7 (7)

T. AKIF

School: WEST VALLEY MIDDLE SCHOOL

Best of Category Winners in GRADE 8 (8)

J. MARSH

School: CHRIST THE KING SCHOOL*1

Best of Category Winners in JUNIOR TEAM (TJ)

S. BHARADWAJ

S. DUDDU

School: NOVA

Special Award Winners

■ **ASM Education Foundation Most Outstanding Exhibit in Materials Science**

R. MOORE

Grade 12 SUNNYSIDE HIGH SCHOOL

■ **Association for Women Geoscientists Student Award for Geosciences Excellence**

J. WALTER

Grade 10 ODESSA HIGH SCHOOL

■ **BAE Systems Awards (Grades 1 - 3)**

T. PFORTE

Grade 2 Bellingham H C L P

■ **BAE Systems Awards (Grades 4- - 6)**

K. BROWN

Grade 5 Bellingham H C L P

■ **BAE Systems Awards (Grades 7-8)**

R. STROEBEL

Grade 8 SEQUIM MIDDLE SCHOOL

■ **BAE Systems Awards (Grades 9 - 12)**

V. CHUNDURU

Grade 9 CAPITAL HIGH SCHOOL

■ **Best Soil Science Presentation among 5th and 6th Grade Students**

J. WALTER

Grade 10 ODESSA HIGH SCHOOL

■ **Bonneville Power Administration Achievement in Energy and Environment Award**

S. BHARADWAJ

Grade 7 NOVA

V. CHUNDURU

Grade 9 CAPITAL HIGH SCHOOL

S. DUDDU

Grade 7 NOVA

A. STAUNTON

Grade 4 HENRY DAVID THOREAU ELEMENTARY

■ **Bremerton Council PTSA Award**

K. SMITH

Grade 4 Bellingham H C L P

■ **Central Valley Garden Club Achievement Awards in Earth Science**

M. MCCORMICK

Grade 5 MCKENNY ELEMENTARY

■ **Central Valley Garden Club Achievement Awards in Environmental Analysis**

E. WILSON

Grade 6 MC ALDER ELEMENTARY SCHOOL

■ **Central Valley Garden Club Achievement Awards in Plant Sciences**

J. HAMMOND

Grade 6 SEQUIM MIDDLE SCHOOL

■ **Evergreen State College Natural and Physical Science Awards**

J. BRANDVOLD

Grade 12 SUNNYSIDE HIGH SCHOOL

A. CAYS VESTERBY

Grade 11 SEQUIM SENIOR HIGH

E. LIU

Grade 12 LEWIS AND CLARK HIGH SCHOOL

A. ULRIC

Grade 11 Family Learning Center

■ **Goodstart Scholarship**

E. LIU

Grade 12 LEWIS AND CLARK HIGH SCHOOL

■ **Graphic Design Award**

J. BRANDVOLD

Grade 12 SUNNYSIDE HIGH SCHOOL

R. STROEBEL

Grade 8 SEQUIM MIDDLE SCHOOL

■ **Herbert Hoover Presidential Library Association Young Engineer Award**

W. EDWARDS

Grade 10 BONNEY LAKE HIGH SCHOOL

■ **Institute of Electrical Electronic Engineering (IEEE) Achievement in Electrotechnology Award**

A. CAYS VESTERBY

Grade 11 SEQUIM SENIOR HIGH

■ **Mu Alpha Theta Certificate of Achievement Award**

E. FOSS

Grade 10 KENTWOOD HIGH SCHOOL

■ **National Society of Professional Engineers Innovative Engineering Award**

A. CAYS VESTERBY

Grade 11 SEQUIM SENIOR HIGH

■ **Naval Science Award (Senior Division)**

E. FOSS

Grade 10 KENTWOOD HIGH SCHOOL

J. JENSEN

Grade 12 W F WEST HIGH SCHOOL

■ **Naval Science Award-Junior Division**

J. HULL

Grade 7 WEST VALLEY MIDDLE SCHOOL

K. HURST

Grade 8 GRANDVIEW MIDDLE SCHOOL

■ **NOAA's 2005-2006 Taking the Pulse of the Planet Award**

A. KIM

Grade 12 SUNNYSIDE HIGH SCHOOL

■ **Ohio Wesleyan University Outstanding Achievement in Science Scholarships**

J. BRANDVOLD

Grade 12 SUNNYSIDE HIGH SCHOOL

A. CAYS VESTERBY

Grade 11 SEQUIM SENIOR HIGH

E. FOSS

Grade 10 KENTWOOD HIGH SCHOOL

S. HEID

Grade 12 SKYVIEW HIGH SCHOOL

M. IREDALE

Grade 10 SEQUIM SENIOR HIGH

B. ISH

Grade 9 CEDARCREST HIGH SCHOOL

E. LIU

Grade 12 LEWIS AND CLARK HIGH SCHOOL

J. MARSH

Grade 8 CHRIST THE KING SCHOOL*1

P. MURPHY

Grade 10 Insight School of Washington

L. SHORES MCKINNEY

Grade 9 SEQUIM SENIOR HIGH

A. ULRIC

Grade 11 Family Learning Center

B. WANG

Grade 12 MERCER ISLAND HIGH SCHOOL

C. WANG

Grade 12 MERCER ISLAND HIGH SCHOOL

K. WEDAM

Grade 10 SUNNYSIDE HIGH SCHOOL

■ **Olympic College Award for Excellence in Science (Biology)**

M. IREDALE

Grade 10 SEQUIM SENIOR HIGH

■ **Olympic College Award for Excellence in Science (Engineering)**

A. CAYS VESTERBY

Grade 11 SEQUIM SENIOR HIGH

■ **Olympic College Award for Excellence in Science (Math)**

A. ARRINGTON

Grade 4 OAK HEIGHTS ELEMENTARY

■ **Olympic College Award for Excellence in Science (Physics)**

L. SHORES MCKINNEY

Grade 9 SEQUIM SENIOR HIGH

■ **PNW Research Station Forestry Award**

M. IREDALE

Grade 10 SEQUIM SENIOR HIGH

■ **Ricoh Sustainable Development Award**

V. CHUNDURU

Grade 9 CAPITAL HIGH SCHOOL

■ **Robert M. Lugg M.D. Exceptional Merit Award for Medicine and Health Sciences**

J. BRANDVOLD

Grade 12 SUNNYSIDE HIGH SCHOOL

E. LIU

Grade 12 LEWIS AND CLARK HIGH SCHOOL

■ **Science and the Public Middle School Program**

T. AKIF

Grade 7 WEST VALLEY MIDDLE SCHOOL

D. BRIGHTON

Grade 6 HOME SCHOOLED

K. BROWN

Grade 5 Bellingham H C L P

W. BRYAN

Grade 7 CHRIST THE KING SCHOOL*1

K. DIAS

Grade 5 KITSAP LAKE ELEMENTARY

C. ELLIS

Grade 5 HOME SCHOOLED

J. HAMMOND

Grade 6 SEQUIM MIDDLE SCHOOL

K. HUI

Grade 8 CARMICHAEL MIDDLE SCHOOL

S. KATIPAMULA

Grade 7 CARMICHAEL MIDDLE SCHOOL

M. MCCORMICK

Grade 5 MCKENNY ELEMENTARY

R. STROEBEL

Grade 8 SEQUIM MIDDLE SCHOOL

■ **SPIE Optics and Photonics Award**

A. CAYS VESTERBY

Grade 11 SEQUIM SENIOR HIGH

B. HOPKINS

Grade 8 CEDAR HEIGHTS JUNIOR HIGH

M. MCCORMICK

Grade 5 MCKENNY ELEMENTARY

T. SMITH

Grade 8 CEDAR HEIGHTS JUNIOR HIGH

■ **The American Psychological Association Teachers of Psychology in Secondary Schools Certificate of Award Outstanding Research in Psychology**

P. MURPHY

Grade 10 Insight School of Washington

■ **The Art Anderson Associates Engineering Achievement Awards (Junior Division)**

A. HILLIER

Grade 2 PUESTA DEL SOL

■ **The Art Anderson Associates Engineering Achievement Awards (Senior Division)**

V. CHUNDURU

Grade 9 CAPITAL HIGH SCHOOL

■ **The Fast Learning Youth Award (FLY) Award of Excellence**

J. BERLIN

Grade 8 CHRIST THE KING SCHOOL*1

C. ELLIS

Grade 5 HOME SCHOOLED

M. MCCORMICK

Grade 5 MCKENNY ELEMENTARY

■ **U.S. Air Force Awards**

K. LI

Grade 9 SEQUIM SENIOR HIGH

Z. POWELL

Grade 10 ODESSA HIGH SCHOOL

B. WANG

Grade 12 MERCER ISLAND HIGH SCHOOL

C. WANG

Grade 12 MERCER ISLAND HIGH SCHOOL

■ **U.S. Army Awards of Excellence**

B. BROWN

Grade 12 W F WEST HIGH SCHOOL

S. FRIEND

Grade 12 W F WEST HIGH SCHOOL

Z. SAYLE

Grade 12 W F WEST HIGH SCHOOL

B. WANG

Grade 12 MERCER ISLAND HIGH SCHOOL

C. WANG

Grade 12 MERCER ISLAND HIGH SCHOOL

■ **U.S. Department of Health & Human Services Outstanding Student Certificate**

E. GREGORY

Grade 5 SUQUAMISH ELEMENTARY SCHOOL

■ **UQC Award for Excellence in the Physical Sciences and Engineering**

A. BASKARAN

Grade 9 KENNEWICK HIGH SCHOOL

■ **Washington Oral Health Award**

J. BERLIN

Grade 8 CHRIST THE KING SCHOOL*1

■ **Washington State Fire and Science and Safety Award**

W. COLLINS

Grade 3 KITSAP LAKE ELEMENTARY

R. STROEBEL

Grade 8 SEQUIM MIDDLE SCHOOL

■ **Water Environment Federation U.S. Regional Stockholm Junior Water Prize Award**

A. KIM

Grade 12 SUNNYSIDE HIGH SCHOOL

■ **Yale Science & Engineering Association Award**

A. CAYS VESTERBY

Grade 11 SEQUIM SENIOR HIGH

First Place Award Winners

| Name | Grade | School |
|------------------|--------------|---------------------------|
| T. AKIF | 7 | WEST VALLEY MIDDLE SCHOOL |
| A. ARRINGTON | 4 | OAK HEIGHTS ELEMENTARY |
| D. BARKER | 2 | KALAMA ELEMENTARY SCHOOL |
| H. BERGREN | 3 | PURDY ELEMENTARY SCHOOL |
| R. BHARADWAJ | 1 | HANSEN ELEMENTARY SCHOOL |
| S. BHARADWAJ | 7 | NOVA |
| J. BRANDVOLD | 12 | SUNNYSIDE HIGH SCHOOL |
| D. BRIGHTON | 6 | HOME SCHOOLED |
| K. BROWN | 5 | Bellingham H C L P |
| W. BRYAN | 7 | CHRIST THE KING SCHOOL*1 |
| A. CAYS VESTERBY | 11 | SEQUIM SENIOR HIGH |
| L. CRANDALL | 5 | Bellingham H C L P |
| K. DIAS | 5 | KITSAP LAKE ELEMENTARY |
| S. DUDDU | 7 | NOVA |

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|---------------|----|------------------------------|
| S. DUDDU | 1 | HANSEN ELEMENTARY SCHOOL |
| C. ELLIS | 5 | HOME SCHOOLED |
| E. FOSS | 10 | KENTWOOD HIGH SCHOOL |
| L. FRIESEN | 4 | Bellingham H C L P |
| B. FULTON | 6 | Brooklake Christian School |
| J. GENTRY | 6 | Brooklake Christian School |
| J. HAMMOND | 6 | SEQUIM MIDDLE SCHOOL |
| S. HEID | 12 | SKYVIEW HIGH SCHOOL |
| A. HILLIER | 2 | PUESTA DEL SOL |
| C. HILLIER | 3 | PUESTA DEL SOL |
| R. HITCH | 2 | REDMOND ELEMENTARY SCHOOL |
| M. IREDALE | 10 | SEQUIM SENIOR HIGH |
| B. ISH | 9 | CEDARCREST HIGH SCHOOL |
| S. KATIPAMULA | 7 | CARMICHAEL MIDDLE SCHOOL |
| J. KENDER | 4 | Bellingham H C L P |
| M. LEUNG | 2 | HOME SCHOOLED |
| E. LIU | 12 | LEWIS AND CLARK HIGH SCHOOL |
| J. MARSH | 8 | CHRIST THE KING SCHOOL*1 |
| K. MARSH | 6 | CHRIST THE KING SCHOOL*1 |
| L. MCCORMICK | 8 | WASHINGTON MIDDLE SCHOOL*1 |
| M. MCCORMICK | 5 | MCKENNY ELEMENTARY |
| J. MCDOWELL | 7 | WEST VALLEY MIDDLE SCHOOL |
| N. MELLANDER | 7 | WEST VALLEY MIDDLE SCHOOL |
| B. MORAWEK | 2 | EMERALD HILLS ELEMENTARY |
| P. MURPHY | 10 | Insight School of Washington |
| H. NARAYANNAN | 1 | CENTENNIAL ELEMENTARY*2 |
| J. NESTOR | 1 | Bellingham H C L P |
| L. OREM | 2 | KALAMA ELEMENTARY SCHOOL |
| T. PFORTE | 2 | Bellingham H C L P |

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|--------------------|----|----------------------------|
| R. SALGADO | 3 | PUESTA DEL SOL |
| E. SCHROEDER | 1 | HOME SCHOOLED |
| E. SEATON | 3 | KITSAP LAKE ELEMENTARY |
| L. SHORES MCKINNEY | 9 | SEQUIM SENIOR HIGH |
| A. SINGH | 4 | ETON SCHOOL |
| K. SMITH | 4 | Bellingham H C L P |
| R. STROEBEL | 8 | SEQUIM MIDDLE SCHOOL |
| K. SUN | 4 | Bellingham H C L P |
| A. ULRIC | 11 | Family Learning Center |
| A. VANCE | 4 | HOME SCHOOLED |
| B. WANG | 12 | MERCER ISLAND HIGH SCHOOL |
| C. WANG | 12 | MERCER ISLAND HIGH SCHOOL |
| L. WATTS | 4 | Bellingham H C L P |
| K. WEDAM | 10 | SUNNYSIDE HIGH SCHOOL |
| E. WILSON | 6 | MC ALDER ELEMENTARY SCHOOL |
| T. WINDISCH | 8 | CHRIST THE KING SCHOOL*1 |