



2010 Washington State Science and Engineering Fair Award Winners

Grand Prize Winners

Gold Medal

M. IREDALE

School: SEQUIM SENIOR HIGH

Grade: 12

Silver Medal

K. MC CLINTIC

School: CEDARCREST HIGH SCHOOL

Grade: 10

Bronze Medal

C. PILLATOS STILNER

School: SUNNYSIDE HIGH SCHOOL

Grade: 11

Excellence in Scientific and Engineering Achievement School Awards

Primary School Division : **HOME SCHOOLED**

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

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

Senior High Division: **SUNNYSIDE HIGH SCHOOL**

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

CJ Croswaite Washington State Science Student of the Year

R. WITTENMYER

Grade 3

School: HOME SCHOOLED

Mary Haviland Science Teacher of the Year Award

Kandis Brighton

Homs School Educator

Peoples' Choice Award presented by The Boeing Company

L. CROW

Grade 1

School: OAK HEIGHTS ELEMENTARY

Best of Category Award Winners

Best of Category Winners in GRADE 1 (1)

S. NALLAMALLI

School: HANSEN ELEMENTARY SCHOOL

Best of Category Winners in GRADE 2 (2)

M. FROM

School: LARRABEE ELEMENTARY SCHOOL

Best of Category Winners in GRADE 3 (3)

R. WITTENMYER

School: HOME SCHOOLED

Best of Category Winners in PRIMARY TEAM (TP)

S. DUDDU

R. BHARADWAJ

School: HANSEN ELEMENTARY SCHOOL

Best of Category Winners in GRADE 4 (4)

M. LEUNG

School: HOME SCHOOLED

Best of Category Winners in GRADE 5 (5)

S. MULUMUDI

School: EVERGREEN SCHOOL

Best of Category Winners in GRADE 6 (6)

M. NALLAMALLI

School: HANSEN ELEMENTARY SCHOOL

Best of Category Winners in INTERMEDIATE TEAM (TI)

A. HANSTED

T. JENSEN

School: GREYWOLF ELEMENTARY SCHOOL

Best of Category Winners in GRADE 7 (7)

A. BARIK

School: WEST VALLEY MIDDLE SCHOOL

Best of Category Winners in GRADE 8 (8)

S. DUDDU

School: THURGOOD MARSHALL MIDDLE SCHOOL

Best of Category Winners in JUNIOR TEAM (TJ)

M. HAYNIE

Z. GERKEN

School: HOME SCHOOLED

Special Award Winners

■ **American Meteorological Society Certificate of Outstanding Achievement**

N. GAFFNEY

Grade 9 GARFIELD HIGH SCHOOL

G. VILLALOBOS

Grade 10 SUNNYSIDE HIGH SCHOOL

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

M. ANDERS

Grade 8 SEQUIM MIDDLE SCHOOL

B. BIRD

Grade 8 SEQUIM MIDDLE SCHOOL

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

B. BROWN

Grade 9 SEQUIM SENIOR HIGH

B. DANIELSON

Grade 6 KULSHAN MIDDLE SCHOOL

T. MURPHY

Grade 1 ST. CECILIA CATHOLIC SCHOOL

C. SHOURABOURA

Grade 8 FOREST RIDGE SECONDARY SCHOOL

C. TAYLOR

Grade 4 CRESTWOOD ELEMENTARY (BONNEY LAKE)

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

H. FROM

Grade 1 HAPPY VALLEY ELEMENTARY SCHOOL

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

A. ARRINGTON

Grade 6 OAK HEIGHTS ELEMENTARY

■ **BAE Systems Awards (Grades 7-8)**

K. LANDONI

Grade 7 SEQUIM MIDDLE SCHOOL

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

B. BROWN

Grade 9 SEQUIM SENIOR HIGH

■ **Best Presentation Relating to Soil Science**

A. BARIK

Grade 7 WEST VALLEY MIDDLE SCHOOL

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

M. HARRIS

Grade 7 SEQUIM MIDDLE SCHOOL

C. HILLIER

Grade 5 PUESTA DEL SOL

N. SPINNIE

Grade 12 W F WEST HIGH SCHOOL

■ **Bremerton Council PTSA Award**

A. BRATT

Grade 6 TERRACE PARK SCHOOL

N. KRISHNA KUMAR

Grade 5 CENTENNIAL ELEMENTARY (OLYMPIA)

H. NARAYANAN

Grade 3 CENTENNIAL ELEMENTARY (OLYMPIA)

■ **Central Valley Garden Club Achievement Award**

J. FRYE

Grade 5 BELLINGHAM H C L P

T. MURPHY

Grade 1 ST. CECILIA CATHOLIC SCHOOL

H. NARAYANAN

Grade 3 CENTENNIAL ELEMENTARY (OLYMPIA)

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

K. MC CLINTIC

Grade 10 CEDARCREST HIGH SCHOOL

C. PILLATOS STILNER

Grade 11 SUNNYSIDE HIGH SCHOOL

S. RAMANAN

Grade 11 HANFORD HIGH SCHOOL

■ **Evergreen State College Natural and Physical Science Scholarship - Best of Show**

M. IREDALE

Grade 12 SEQUIM SENIOR HIGH

■ **Graphic Design Award**

M. IREDALE

Grade 12 SEQUIM SENIOR HIGH

M. THOMAS

Grade 7 WEST VALLEY MIDDLE SCHOOL

■ **Institute of Electrical Electronic Engineering (IEEE) Award**

G. LEJNINE

Grade 11 MERCER ISLAND HIGH SCHOOL

■ **Institute of Electrical Electronic Engineering (IEEE) Award**

V. CHUNDURU

Grade 11 CAPITAL HIGH SCHOOL

■ **Intel Excellence in Computer Science Award**

V. CHUNDURU

Grade 11 CAPITAL HIGH SCHOOL

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

J. HAVENS

Grade 12 W F WEST HIGH SCHOOL

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

A. BURNELL

Grade 9 CEDARCREST HIGH SCHOOL

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

A. BARIK

Grade 7 WEST VALLEY MIDDLE SCHOOL

S. DUDDU

Grade 8 THURGOOD MARSHALL MIDDLE SCHOOL

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

S. BERUMEN

Grade 9 SUNNYSIDE HIGH SCHOOL

S. BHARADWAJ

Grade 9 CAPITAL HIGH SCHOOL

■ **NOAA's Taking the Pulse of the Planet Award**

N. GAFFNEY

Grade 9 GARFIELD HIGH SCHOOL

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

K. ANTONIAK

Grade 12 HANFORD HIGH SCHOOL

S. BERUMEN

Grade 9 SUNNYSIDE HIGH SCHOOL

S. BHARADWAJ

Grade 9 CAPITAL HIGH SCHOOL

L. BRYAN

Grade 9 TRI-CITIES PREP

V. CHUNDURU

Grade 11 CAPITAL HIGH SCHOOL

S. DUDDU

Grade 8 THURGOOD MARSHALL MIDDLE SCHOOL

V. EVERETT

Grade 9 SEQUIM SENIOR HIGH

E. FOWLER

Grade 9 SEQUIM SENIOR HIGH

A. GOMEZ

Grade 10 SUNNYSIDE HIGH SCHOOL

M. IREDALE

Grade 12 SEQUIM SENIOR HIGH

M. LUND

Grade 12 W F WEST HIGH SCHOOL

K. MC CLINTIC

Grade 10 CEDARCREST HIGH SCHOOL

R. PARIS

Grade 12 ODESSA HIGH SCHOOL

C. PILLATOS STILNER

Grade 11 SUNNYSIDE HIGH SCHOOL

S. RAMANAN

Grade 11 HANFORD HIGH SCHOOL

K. SMITH

Grade 12 ODESSA HIGH SCHOOL

N. SPINNIE

Grade 12 W F WEST HIGH SCHOOL

C. VAN WINGERDEN

Grade 10 SUNNYSIDE HIGH SCHOOL

B. YATES

Grade 11 SUNNYSIDE HIGH SCHOOL

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

M. IREDALE

Grade 12 SEQUIM SENIOR HIGH

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

M. LUND

Grade 12 W F WEST HIGH SCHOOL

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

J. HAVENS

Grade 12 W F WEST HIGH SCHOOL

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

K. ANTONIAK

Grade 12 HANFORD HIGH SCHOOL

■ **Pacific Northwest Research Station Forestry Award**

B. NEAL

Grade 7 SEQUIM MIDDLE SCHOOL

■ Pacific Science Center Award

A. BARIK

Grade 7 WEST VALLEY MIDDLE SCHOOL

S. DUDDU

Grade 8 THURGOOD MARSHALL MIDDLE SCHOOL

S. MULUMUDI

Grade 5 EVERGREEN SCHOOL

M. NALLAMALLI

Grade 6 HANSEN ELEMENTARY SCHOOL

G. STODDARD

Grade 8 WEST VALLEY JUNIOR HIGH

■ Project Demonstrating Natural Wonder, Curiosity and Wonder

S. SMITH

Grade 4 BELLINGHAM H C L P

S. WEBER

Grade 3 HELEN HALLER ELEMENTARY SCHOOL

■ Projects Involving A Pet or An Animal

S. SMITH

Grade 4 BELLINGHAM H C L P

W. VULIC

Grade 1 HAPPY VALLEY ELEMENTARY SCHOOL

■ Projects Relating to Energy

S. MULUMUDI

Grade 5 EVERGREEN SCHOOL

K. SUN

Grade 6 FAIRHAVEN MIDDLE SCHOOL

■ **Ricoh Sustainable Development Award**

N. SPINNIE

Grade 12 W F WEST HIGH SCHOOL

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

R. BHARADWAJ

Grade 3 HANSEN ELEMENTARY SCHOOL

S. DUDDU

Grade 3 HANSEN ELEMENTARY SCHOOL

■ **Sights of Flight**

E. DORSEY

Grade 3 ST. CECILIA CATHOLIC SCHOOL

A. GOLDFOGEL

Grade 7 WHATCOM DAY ACADEMY

J. HEINZIG

Grade 3 TERRACE PARK SCHOOL

L. KNAPP

Grade 8 CENTRAL KITSAP JUNIOR HIGH

N. MYERS

Grade 1 ARMIN JAHR ELEMENTARY

A. NANNURI

Grade 6 THURGOOD MARSHALL MIDDLE SCHOOL

A. PETERSON

Grade 5 WHATCOM DAY ACADEMY

R. PRYOR

Grade 7 WEST VALLEY MIDDLE SCHOOL

T. THOMAS

Grade 3 WIDE HOLLOW ELEMENTARY

W. WATSON

Grade 4 WADE KING ELEMENTARY SCHOOL

Z. ZARIT

Grade 7 SEQUIM MIDDLE SCHOOL

■ **SPIE Optics & Photonics Award**

G. LEJNINE

Grade 11 MERCER ISLAND HIGH SCHOOL

M. LUND

Grade 12 W F WEST HIGH SCHOOL

J. REIS

Grade 8 SEQUIM MIDDLE SCHOOL

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

K. MC CLINTIC

Grade 10 CEDARCREST HIGH SCHOOL

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

B. DOLEZAL

Grade 5 APPLE VALLEY ELEMENTARY

A. HILLIER

Grade 4 PUESTA DEL SOL

S. NALLAMALLI

Grade 1 HANSEN ELEMENTARY SCHOOL

R. WITTENMYER

Grade 3 HOME SCHOOLED

■ **U.S. Air Force Awards**

K. ANTONIAK

Grade 12 HANFORD HIGH SCHOOL

V. CHUNDURU

Grade 11 CAPITAL HIGH SCHOOL

M. LUND

Grade 12 W F WEST HIGH SCHOOL

N. SPINNIE

Grade 12 W F WEST HIGH SCHOOL

■ **U.S. Army Awards of Excellence Outstanding Projects**

V. CHUNDURU

Grade 11 CAPITAL HIGH SCHOOL

J. KANG

Grade 11 HANFORD HIGH SCHOOL

C. PILLATOS STILNER

Grade 11 SUNNYSIDE HIGH SCHOOL

C. VAN WINGERDEN

Grade 10 SUNNYSIDE HIGH SCHOOL

■ **U.S. Army Awards of Excellence Top Winner**

K. ANTONIAK

Grade 12 HANFORD HIGH SCHOOL

■ **U.S. Metric Association Certificate of Award**

M. BERGVINSON

Grade 10 CEDARCREST HIGH SCHOOL

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

M. LUND

Grade 12 W F WEST HIGH SCHOOL

■ **Washington Oral Health Award (Grade 1-5)**

D. JOHNSEN

Grade 4 OAK HEIGHTS ELEMENTARY

■ **Washington Oral Health Award (Grade 6-8)**

Y. ANDERSON

Grade 6 ST PAUL'S ACADEMY

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

A. DUVERNAY

Grade 6 MCKENNA ELEMENTARY SCHOOL

D. TYLER

Grade 3 HOME SCHOOLED

■ **Washington State University Scholarship**

S. RAMANAN

Grade 11 HANFORD HIGH SCHOOL

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

M. IREDALE

Grade 12 SEQUIM SENIOR HIGH

A. RATAEZYK

Grade 9 CEDARCREST HIGH SCHOOL

C. VAN WINGERDEN

Grade 10 SUNNYSIDE HIGH SCHOOL

■ **Whitman College Scholarship**

V. CHUNDURU

Grade 11 CAPITAL HIGH SCHOOL

C. PILLATOS STILNER

Grade 11 SUNNYSIDE HIGH SCHOOL

■ **Yale Science & Engineering Association Award**

V. CHUNDURU

Grade 11 CAPITAL HIGH SCHOOL

First Place Award Winners

Name	Grade	School
Y. ANDERSON	6	ST PAUL'S ACADEMY
K. ANTONIAK	12	HANFORD HIGH SCHOOL
A. ARRINGTON	6	OAK HEIGHTS ELEMENTARY
A. BARIK	7	WEST VALLEY MIDDLE SCHOOL
K. BARNETT	1	KALAMA ELEMENTARY SCHOOL
E. BERG	7	SEQUIM MIDDLE SCHOOL
T. BERRY MARAIST	5	SUQUAMISH ELEMENTARY SCHOOL
S. BERUMEN	9	SUNNYSIDE HIGH SCHOOL
R. BHARADWAJ	3	HANSEN ELEMENTARY SCHOOL
S. BHARADWAJ	9	CAPITAL HIGH SCHOOL
B. BOURLIER	3	BELLINGHAM H C L P

D. BOWHAY	5	BELLINGHAM H C L P
L. BRYAN	9	TRI-CITIES PREP
A. BUCK	1	OAK HEIGHTS ELEMENTARY
A. BURNELL	9	CEDARCREST HIGH SCHOOL
L. BUTTERFIELD	7	WEST VALLEY MIDDLE SCHOOL
H. CARSON	4	HOME SCHOOLED
V. CHUNDURU	11	CAPITAL HIGH SCHOOL
J. COOKE	6	ST PAUL'S ACADEMY
N. DEO	5	BELLEVUE CHILDREN'S ACADEMY
S. DUDDU	8	THURGOOD MARSHALL MIDDLE SCHOOL
S. DUDDU	3	HANSEN ELEMENTARY SCHOOL
J. ELMORE	2	HOME SCHOOLED
V. EVERETT	9	SEQUIM SENIOR HIGH
R. FAWCETT	7	WEST VALLEY MIDDLE SCHOOL
E. FOWLER	9	SEQUIM SENIOR HIGH
H. FROM	1	HAPPY VALLEY ELEMENTARY SCHOOL
M. FROM	2	LARRABEE ELEMENTARY SCHOOL
K. GANGADKAR	3	HANSEN ELEMENTARY SCHOOL
Z. GERKEN	8	HOME SCHOOLED
A. GOMEZ	10	SUNNYSIDE HIGH SCHOOL
T. HAGER	7	WEST VALLEY MIDDLE SCHOOL
Z. HALMER	8	SUNNYSIDE CHRISTIAN SCHOOL
A. HANSTED	5	GREYWOLF ELEMENTARY SCHOOL
A. HANSTED	4	GREYWOLF ELEMENTARY SCHOOL
M. HARRIS	7	SEQUIM MIDDLE SCHOOL
M. HAYNIE	8	HOME SCHOOLED
C. HILLIER	5	PUESTA DEL SOL
M. IREDALE	12	SEQUIM SENIOR HIGH
T. JENSEN	5	GREYWOLF ELEMENTARY SCHOOL

D. JOHNSEN	4	OAK HEIGHTS ELEMENTARY
J. JOHNSON	4	WHATCOM DAY ACADEMY
A. KULISH	6	HOME SCHOOLED
J. LANDONI	8	SEQUIM MIDDLE SCHOOL
K. LANDONI	7	SEQUIM MIDDLE SCHOOL
E. LEUNG	2	HOME SCHOOLED
M. LEUNG	4	HOME SCHOOLED
M. LUND	12	W F WEST HIGH SCHOOL
M. MAY	5	WHATCOM DAY ACADEMY
K. MC CLINTIC	10	CEDARCREST HIGH SCHOOL
C. MCGREEY	6	ASSUMPTION CATHOLIC SCHOOL
M. MEGERT	4	GREYWOLF ELEMENTARY SCHOOL
J. MERRILL	5	HOME SCHOOLED
S. MULUMUDI	5	EVERGREEN SCHOOL
N. MYERS	1	ARMIN JAHR ELEMENTARY
M. NADEEM	4	BELLINGHAM H C L P
M. NALLAMALLI	6	HANSEN ELEMENTARY SCHOOL
S. NALLAMALLI	1	HANSEN ELEMENTARY SCHOOL
D. NANDY	5	CENTENNIAL ELEMENTARY (OLYMPIA)
B. NEAL	7	SEQUIM MIDDLE SCHOOL
R. PARIS	12	ODESSA HIGH SCHOOL
T. PICKERING	4	BELLINGHAM H C L P
C. PILLATOS STILNER	11	SUNNYSIDE HIGH SCHOOL
S. RAMANAN	11	HANFORD HIGH SCHOOL
N. RUBIE	4	CROWNHILL ELEMENTARY SCHOOL
J. SCHRAW	5	KITSAP LAKE ELEMENTARY
L. SCUDERA	6	OAK HEIGHTS ELEMENTARY
R. SHEAN	8	WEST VALLEY HIGH SCHOOL (YAKIMA)
S. SHUTTHANANDAN	6	CARMICHAEL MIDDLE SCHOOL

K. SMITH	12	ODESSA HIGH SCHOOL
S. SMITH	4	BELLINGHAM H C L P
N. SPINNIE	12	W F WEST HIGH SCHOOL
L. STALDER	4	BELLINGHAM H C L P
G. STODDARD	8	WEST VALLEY JUNIOR HIGH
K. SUN	6	FAIRHAVEN MIDDLE SCHOOL
L. SUN	3	BELLINGHAM H C L P
C. TAYLOR	4	CRESTWOOD ELEMENTARY (BONNEY LAKE)
M. THOMAS	7	WEST VALLEY MIDDLE SCHOOL
T. THOMAS	3	WIDE HOLLOW ELEMENTARY
D. TYLER	3	HOME SCHOOLED
S. ULLRICH	8	CARMICHAEL MIDDLE SCHOOL
C. VAN WINGERDEN	10	SUNNYSIDE HIGH SCHOOL
A. VANT HOOG	2	HAPPY VALLEY ELEMENTARY SCHOOL
R. WATSON	5	BELLINGHAM H C L P
S. WEBER	3	HELEN HALLER ELEMENTARY SCHOOL
T. WEHR	7	ODESSA JUNIOR HIGH SCHOOL
C. WITTENMYER	1	HOME SCHOOLED
R. WITTENMYER	3	HOME SCHOOLED
B. YATES	11	SUNNYSIDE HIGH SCHOOL
E. YOUNG	5	BELLINGHAM H C L P
D. ZILAR	8	DESERT HILLS MIDDLE SCHOOL