

# 2004 PHYSICSBOWL TEAM RESULTS

## Top Division 1 Student

Region	Score	Name/School	City/State
20	37t	<b>Zhang Fan</b> Bergen County Technical HS	Hackensack, NJ

## Highest Scoring Division 1 Students in Each Region

Region	Score	Name/School	City/State
02	36	<b>Rosenfield Adam P</b> Lexington HS	Lexington, MA
03	33t	<b>Kornbluth Yitzhak T</b> Marsha Stern Talmudical Academy	New York, NY
04	37	<b>Yuen Jacky</b> George Washington HS	Philadelphia, PA
05	35	<b>Lane Rich L</b> Woodberry Forest School	Woodberry Forest, VA
06	33	<b>Drews Scott D</b> The Bolles School	Jacksonville, FL
07	31t	<b>Maurer Ben D</b> Hawken School	Gates Mills, OH
08	33	<b>Chen YuYin</b> Cranbrook Kingswood	Bloomfield Hills, MI
09	33	<b>Jiang Xichen</b> Libertyville HS	Libertyville, IL
10	28t	<b>Shireman Matthew T</b> Minnetonka HS	Minnetonka, MN
11	33	<b>Jallouck Andrew P</b> Oak Ridge HS	Oak Ridge, TN
12	35	<b>Vaughn Joshua J</b> St Louis Univ HS	Saint Louis
13	31t	<b>Jia Kathleen</b> William P Clements HS	Sugar Land, TX
14	34t	<b>Wu Alan</b> Piedmont Hills HS	San Jose, CA
15	34	<b>Vrable Ian A</b> Timberline HS	Boise, ID
20	37	<b>Zhang Fan</b> Bergen County Technical HS	Hackensack, NJ

t = (ties determined by tiebreaker)

### Division 1 Second Place Students (includes ties)

Region	Score	Name/School	City/State
02	32	<b>LIU YAO</b> Lexington HS	Lexington, MA
03	33	<b>PRICE BRENDAN M</b> Smithtown HS	Smithtown, NY
04	36	<b>KHEIFETZ MICHAEL</b> George Washington HS	Philadelphia, PA
05	32	<b>CHEN DAVID</b> Thomas S Wootton HS	Rockville, MD
05	32	<b>YAVARI JOHAN C</b> T C Williams HS	Alexandria, VA
06	31	<b>ILAS DRAGOS C</b> Walton HS	Marietta, GA
07	31	<b>DEFORD MARK A</b> Revere HS	Richfield, OH
07	31	<b>SADIE MICHAEL F</b> Revere HS	Richfield, OH
08	30	<b>JEON YONGJUN</b> Cranbrook Kingswood	Bloomfield Hills, MI
08	30	<b>BAI XIAO</b> Cranbrook Kingswood	Bloomfield Hills, MI
09	32	<b>TOLLBERG BENJAMIN J</b> Cary-Grove HS	Cary, IL
09	32	<b>PESSIN JAMES M</b> Libertyville HS	Libertyville, IL
10	28	<b>BRUMMITT CHARLIE</b> Whitefish Bay HS	Milwaukee, WI
11	32	<b>JOHNSON RYAN T</b> Homewood HS	Homewood, AL
11	32	<b>BAKER BROCK R</b> Montgomery Bell Academy	Nashville, TN
12	32	<b>SZEWCZYK TIM M</b> St Louis Univ HS	Saint Louis, MO
13	31	<b>GARRIDO ANDREW</b> Moon Valley HS	Phoenix, AZ
14	34	<b>HSIEH TIMOTHY H</b> North Hollywood HS	North Hollywood, CA
15	30	<b>RICE KENNETH A</b> Fergus HS	Lewistown, MT
15	30	<b>ASHWORTH TIMOTHY J</b> Timberline HS	Boise, ID
15	30	<b>UNREIN HENRY A</b> Timberline HS	Boise, ID
20	33	<b>ZHANG DAFANG</b> Oklahoma School of Sci. & Math	Oklahoma City, OK

## Top Division 2 Student

Region	Score	Name/School	City/State
03	34	<b>Morgan Peregrine R</b> Ed Prog for Gifted Youth	Watertown, NY

## Highest Scoring Division 2 Students in Each Region

Region	Score	Name/School	City/State
02	27	<b>Fox Christopher J</b> Staples HS	Westport, CT
03	34	<b>Morgan Peregrine R</b> Ed Prog for Gifted Youth	Watertown, NY
04	33	<b>Potechin Aaron</b> Millburn HS	Millburn, NJ
05	26t	<b>Jachowski Nicholas R</b> Thomas S Wootton HS	Rockville, MD
06	30	<b>Akoh Craig C</b> Cedar Shoals HS	Athens, GA
07	31	<b>Kozlenko Eugene</b> Hawken School	Gates Mills, OH
08	25	<b>Sing Charles E</b> Carmel HS	Carmel, IN
09	32t	<b>Casarotto Chad N</b> Auburn HS	Rockford, IL
10	28	<b>Tilleman John D</b> Whitefish Bay HS	Milwaukee, WI
11	33	<b>Wu Jingyuan</b> Oak Ridge HS	Oak Ridge, TN
12	25t	<b>Katz Isaac H</b> Clayton HS	Clayton, MO
13	32	<b>Schwendner Alex R</b> Austin Area Homeschoolers	Austin, TX
14	29t	<b>Lo David</b> Olympia Inst	San Francisco, CA
15	28	<b>Vortel Simon</b> Sir Winston Churchill Secondary	Vancouver, BC
20	33	<b>Johnson Eric L</b> Oklahoma School of Sci. & Math	Oklahoma City, OK

t = (ties determined by tiebreaker)

### Division 2 Second Place Students (includes ties)

Region	Score	Name/School	City/State
02	26	<b>Walker Kevin R</b> Staples HS	Westport, CT
03	26	<b>Wang Tout</b> Don Mills Collegiate Institute	Toronto, ON
04	29	<b>Yeamans Matthew J</b> Valley HS	New Kensington, PA
05	26	<b>Schloss Adam M</b> Thomas S Wootton HS	Rockville, MD
05	26	<b>Hosseinbor Ameer P</b> McLean HS	Mc Lean, VA
06	29	<b>Kerr William M</b> Cedar Shoals HS	Athens, GA
07	30	<b>Mecklenburg Eric J</b> Hawken School	Gates Mills, OH
08	22	<b>Sanderson Ryan J</b> Decatur Central HS	Indianapolis, IN
08	22	<b>Ranganathharshaa</b> East High School	Columbus, IN
08	22	<b>Patel Karan H</b> Detroit Country Day HS	Beverly Hills, MI
08	22	<b>Smith Christopher J</b> Eastern HS	Lansing, MI
09	32	<b>Hodosh Micah A</b> Libertyville HS	Libertyville, IL
10	25	<b>Joda Andrew TJ</b> Arrowhead HS	Hartland, WI
11	27	<b>Liang Yongxiang</b> Homewood HS	Homewood, AL
11	27	<b>Jeanty Cedric</b> Univ School of Nashville	Nashville, TN
12	25	<b>Sadler Evan D</b> Clayton HS	Clayton, MO
13	27	<b>Hodgson Cade B</b> William P Clements HS	Sugar Land, TX
14	29	<b>Gao Peiran</b> University HS - Irvine	Irvine, CA
14	29	<b>Staley Aaron G</b> Mills HS	Millbrae, CA
14	29	<b>Sun Yi</b> The Harker School	San Jose, CA
15	27	<b>Li Yao</b> Western Canada HS	Calgary, AL
15	27	<b>Kephart Jason M</b> Skyview HS	Billings, MT
15	27	<b>Yang Jed C</b> Shorewood HS	Seattle, WA
15	27	<b>Sadowski Peter J</b> Archbishop Murphy HS	Everett, WA
20	29	<b>Thurber Eric M</b> Mississippi Schl for Math & Sci.	Columbus, MS
20	29	<b>Carlsson Bjorn A</b> Mississippi Schl for Math & Sci.	Columbus, MS

**First and Second Place Schools**  
**Division I**

**Highest School Score in Division 1**

Score	School	City/State
143	George Washington HS	Philadelphia, PA

**Highest Scoring Division 1 Schools in each Region**

Region	Score	School	City/State
02	122	Lexington HS	Lexington, MA
03	119	Smithtown HS	Smithtown, NY
04	143	George Washington HS	Philadelphia, PA
05	125	Thomas S Wootton HS	Rockville, MD
06	119	The Bolles School	Jacksonville, FL
07	122	Revere HS	Richfield, OH
08	121	Cranbrook Kingswood	Bloomfield Hills, MI
09	126	Libertyville HS	Libertyville, IL
10	103	Minnetonka HS	Minnetonka, MN
11	124	Oak Ridge HS	Oak Ridge, TN
12	127	St Louis Univ HS	Saint Louis, MO
13	109	William P Clements HS	Sugar Land, TX
14	121	North Hollywood HS	North Hollywood, CA
15	122	Timberline HS	Boise, ID
20	127	Bergen County Technical HS	Hackensack, NJ

**Second Highest Scoring Division 1 Schools in each Region**

Region	Score	School	City/State
02	113	Arlington HS	Arlington, MA
03	113	Ward Melville HS	E. Setauket, NY
04	123	Millburn HS	Millburn, NJ
05	122	Woodberry Forest School	Woodberry Forest, VA
06	105	Walton HS	Marietta, GA
07	114	Hawken School	Gates Mills, OH
08	108	Chelsea School	Chelsea, MI
09	116	Cary-Grove HS	Cary, IL
10	100	Whitefish Bay HS	Milwaukee, WI
11	117	Montgomery Bell Academy	Nashville, TN
12	103	Blue Valley North HS	Overland Park, KS
13	103	St Marks School of Texas	Dallas, TX
14	117t	Piedmont Hills HS	San Jose, CA
15	102	Fergus HS	Lewistown, MT
20	121	Oklahoma School of Sci. & Math	Oklahoma City, OK

t = (ties determined by tiebreaker)

**First and Second Place Schools**  
**Division 2**

**Highest School Score in Division 2**

Score	School	City/State
120	Libertyville HS	Libertyville, IL

**Highest Scoring Division 2 Schools in each Region**

Region	Score	School	City/State
02	95	Staples HS	Westport, CT
03	92	Don Mills Collegiate Institute	Toronto, ON
04	113	Millburn HS	Millburn, NJ
05	94	Woodberry Forest School	Woodberry Forest, VA
06	111	Cedar Shoals HS	Athens, GA
07	106	Hawken School	Gates Mills, OH
08	86	Carmel HS	Carmel, IN
09	120	Libertyville HS	Libertyville, IL
10	95	Arrowhead HS	Hartland, WI
11	104	Oak Ridge HS	Oak Ridge, TN
12	95	Clayton HS	Clayton, MO
13	98	Albuquerque Academy	Albuquerque, NM
14	100t	University HS - Irvine	Irvine, CA
15	101	Sir Winston Churchill Secondary	Vancouver, BC
20	111	Oklahoma School of Sci. & Math	Oklahoma City, OK

t = (ties determined by tiebreaker)

**Second Highest Scoring Division 2 Schools in each Region**

Region	Score	School	City/State
02	84	Concord Academy	Concord, MA
03	86	Northern Secondary School	Toronto, ON
04	112	Valley HS	New Kensington, PA
05	93	Thomas S Wootton HS	Rockville, MD
06	101	Stanton College Prep School	Jacksonville, FL
07	87	Pickerington HS North	Pickerington, OH
08	79	Detroit Country Day HS	Beverly Hills, MI
09	106	Naperville North HS	Naperville, IL
10	85	Whitefish Bay HS	Milwaukee, WI
11	93	Homewood HS	Homewood, AL
12	77t	Booker T Washington HS	Tulsa, OK
13	94	William P Clements HS	Sugar Land, TX
14	100t	The Harker School	San Jose, CA
15	99	Western Canada HS	Calgary, AL
20	109	Mississippi School for Math & Sci.	Columbus, MS

t = (ties determined by tiebreaker)

# 2004 PHYSICSBOWL RESULTS

Average score for Division 1 = 16.5      with a standard deviation of 5.9  
Average score for Division 2 = 15.9      with a standard deviation of 5.2

Below is a histogram of this year's results.

PhysicsBowl 2004

