

The Yearbook

For Inspiration and Recognition of Science and Technology

| · · | | |
|-----|--|--|
| | | |
| | | |
| | | |
| | | |

1994

U.S. FIRST

For Inspiration and Recognition of Science and Technology

The Competition

The Dream...

This souvenir of the 1994 U.S. First Competition is dedicated to all those who share the vision and helped to make it a reality. They recognized that the wealth of our country is visited in our youth, and that teaching, learning, and applying science and technology can be fun!

An Idea Whose Time Has Come ...

Directory of Teams

| Advanced Integrated Systems Ltd./Jamaica College | 56-57 |
|---|---------|
| Alliant Techsystems Inc./Washburn Senior High School | 26-27 |
| Alliant Techsystems Inc./Kamiak High School | 24-25 |
| AT&T Bell Labs./NCR Microelectronic Products Div./ Harrison High School | 78-80 |
| Boeing Company, The/Bellevue High School | 88-89 |
| Bose Corporation/Assabet Vocational Technical H. S./Framingham H. S | 90-92 |
| Delco Electronics Corporation/Kokomo High School | 42-43 |
| E-Systems, Inc./Greenville High School/Dallas Christian School | 102-103 |
| Eastman Kodak Company/Edison Technical High School | 104-105 |
| Ford Motor Company/Fordson High School | 32-33 |
| Freudenberg-NOK/Memorial High School | 94-95 |
| General Electric Aircraft Engines/Manchester Central High School | 96-97 |
| GTE/Texas Instruments/Sherman High School | 40-41 |
| Honeywell, Inc./Cortez High School | 22-23 |
| Honeywell, Inc./North Community High School | 21-21 |
| Ingersoll-Rand Company/Bishop Guertin High School | 98-99 |
| Johnson & Johnston/Astro/Brooks/Salem Vocational High School | 100-101 |
| Lockheed Sanders/Nashua High School | 121-123 |
| Mann-Horton & Associates, Inc./Dwight Morrow High School | 54-55 |
| Markem Corporation/Keene High School | 108-109 |
| Micro Switch Division of Honeywell/Freeport Senior High School | 28-30 |
| MITRE Corporation, The/Bedford High School | 110-111 |
| NASA Lewis Research Center/8 Cuyahogah County Schools | 81-83 |
| Navi Dowty & Associates, Inc./D.C. Everest High School | 86-87 |
| Northeast Utilities Company/New London High School | 114-115 |
| NYNEX Corporation/St. Bernard's Central Catholic High School | 50-51 |

Directory (continued)

| NYNEX Corporation/Newburgh Free Academy | 48-49 |
|---|----------|
| NYNEX Corporation/Somerville High School | 46-47 |
| NYPRO Inc./Clinton High School | 44-45 |
| Powersoft Corporation/MIT/Boston Latin High School | 65 |
| Procter & Gamble Company/Walnut Hills High School | 11-14 |
| Procter & Gamble Company/Aiken High School | 62-64 |
| Public Service of New Hampshire/West High School1 | l 18-120 |
| Rensselaer Polytechnic Institute/Shenendehowa High School | 72 |
| SMC Pneumatics, Inc./Ipswich High School1 | l06-107 |
| Southern Methodist University/St. Mark's School of Texas | 68-69 |
| Stanley Works/Berlin High School | 93 |
| Summa Four/Derryfield High School | 116-117 |
| Symbiosis Corporation/Miami Springs High School | 84-85 |
| Texas Instruments, Inc./Denison High School | 36-37 |
| University of New Hampshire/Winnacunnet High School | 70-71 |
| Worcester Polytechnic Institute/Doherty High School | 66-67 |
| Xerox Corporation/Joseph C. Wilson Magnet High School | 15-18 |



Thanks to:

William N. Fish, Photographer, U.S. FIRST Paul Bradicich, Cover, TOWER POWER Jessica Forbes, U.S. FIRST Elaine Anselm, Xerox Mary H.Wertz, Designer, Wind Song Studio Christine Cummings, Editor

Thanks to all who contributed amateur photographs and special material



"We are beginning to convince kids that science and technology are exciting and fun elements in their lives..."

Dean Kamen President, DEKA Research & Development Corp. Founder, U.S. FIRST

"Many have never been exposed to the process of getting satisfaction out of math and science. This does it."

Dr. Woodie Flowers Professor of Teaching Innovation Massachusetts Institute of Technology



1992 Maize Craze

"Dean came into my office and said, now, if these corporations can sponsor Olympic athletes, why isn't it a great idea that they encourage young scientists the same way. And he's absolutely right about that."

President George Bush, June 23, 1992







National Champions
Nypro, Inc.
Clinton High School
Clinton, Massachusetts

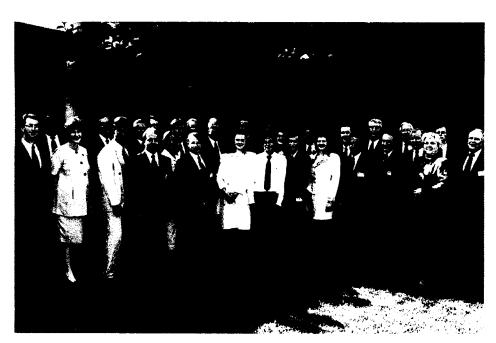
Chairman's Award Winner Xerox Corporation Joseph C. Wilson Magnet High School Rochester, New York

1993 Rug Rage

"The competition truly is a fine, creative example of what can be done to excite the next generation about science and technology and motivate young Americans to the pursuit of the scientific and technological excellence."

President Bill Clinton, March 27, 1993

National Champions E-Systems, Inc. Dallas Christian High School Mesquite, Texas



Chairman's
Award Dinner
AT&T Bell Laboratories
Science High School
Newark, New Jersey





..."In my view, all of you who are participating, whether you are students, teachers or the support from the other organizations, universities and corporations, you're really all winners just for being here, and just for participating."

excerpt from speech at U.S. FIRST Awards Dinner

"The message is clear--the commitment of the world's best engineers to be new role models for our nation's youth can make a difference. ... No other program has the potential to influence so many young minds while reinforcing the national goal of being a world leader in business and education."

Paul A. Allaire Chairman and CEO, Xerox Corporation Chairman, Council on Competitiveness

PARTNERS

For the experience of unity Between one another

Hard work and sacrifice
For ourselves and each other.

Guidance of significance
For the students from the adults.

Ideas from the students Not followed by insults.

Hard work and determination Taking hours of dedication.

Everyone Working together.

For Inspiration and Recognition of Science and Technology.

Forever.

Sienna Rowland, 10th Grade

