

6A Calculator

9th Grade: Jae Garcia, PSJA Memorial. 10th Grade: Kimmy Chang, Sci/Engineering Magnet. 11th Grade: Cindy Mai, North Shore. 12th Grade: Javier Garcia, Edinburg North, and Benjamin Liu, Dulles.



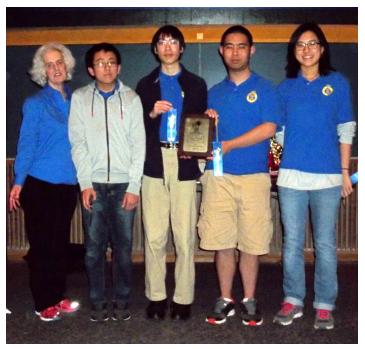
6A Calculator Team

North Shore: Eric Macias, Cindy Mai, Dean Villanueva, Francisco Torres, Don Kirby.



6A Mathematics

9th Grade: Richard Luo, Highland Park. 10th Grade: Ryan Lopez, Edinburg. 11th Grade: Amrith Lotlikar, Carnegie Vanguard. 12th Grade: Javier Garcia, Edinburg North.



6A Mathematics Team

Klein: Coach Josie Mallory, Jonathan Zhang, Alex Ye, James Dong, Christine Jou.







5A Mathematics

9th Grade: Phyllis Zhang, Lubbock, and Jonathan Shoemaker, St. Dominic. 10th Grade: Jin Yeo, Lubbock. 11th Grade: Kyrie Yong, Goose Creek Memorial (not pictured). 12th Grade: Hector Iglesias, Veterans Memorial.



2A/1A Mathematics

9th Grade: Camryn Craven, Latexo. 10th Grade: Eastman Townsend, Latexo. 11th Grade: Charles Rothrock, Latexo. 12th Grade: Byron Williams, Latexo.



Latexo: Charles Rothrock, Byron Williams, Eastman Townsend, Camryn Craven, coach Audrey Cravens.



4A Mathematics

9th Grade: Alexis Nicolas, Hirschi. 10th Grade: Preston Cranford, Wimberley. 11th Grade: Justin Clark, Argyle. 12th Grade: Shashwat Tripathi, Argyle.



4A Mathematics Team

Argyle: Shashwat Tripathi, Justin Clark, Travis Koczo, Matthew Castle, coach Cliff McCurdy.









5A Science

9th Grade: Jason Zhao, Elkins. 10th Grade: Ashika Verma, College Station. 11th Grade: Hongsen Qin, College Station. 12th Grade: Tine Valencic, Grapevine.



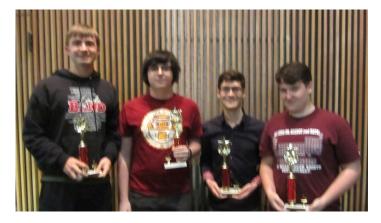






3A Science

9th Grade: Tyler Hope, Whitney. 10th Grade: Mason McSwain, Sabine. 11th Grade: Hernan Valles, Alpine. 12th Grade: Robert Lammers, Whitney.





9th Grade: Nick Porter, La Feria. 10th Grade: Andrew Hennes, Argyle. 11th Grade: Max McWhorter, Argyle. 12th Grade: Clayton Luckadoo, Liberty Hill.



4A Science Team

Argyle: Coach Desire Good, Max McWhorter, Shashwat Tripathi, Jennifer Kerner, Andrew Hennes, coach Cliff McCurdy.



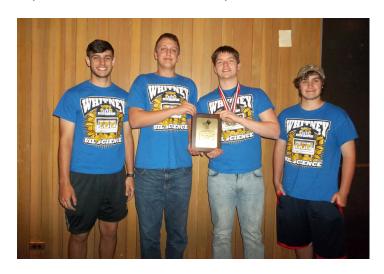
2A/1A Science

9th Grade: Raine Esparza, Basis (not pictured). 10th Grade: Benjamin Wulfe, Basis (not pictured). 11th Grade: Julissa Ugalde, Ore City. 12th Grade: Jacob Browder, Savoy.



2A/1A Science Team

Basis: Benjamin Wulfe, Raine Esparza, Caleb Hesita, Sepehr Seifi, coach Ryan Hamilton, coach David Kisel.



3A Science Team

Whitney: Andre Ribeiro, Aaron Thompson, Robert Lammers, Tyler Hope.

5A Team Winners

5A Number Sense Team

Hallsville: Hulon Sherard, Colin Lapic, Sarah O'Quinn, Heath Faucheux.

5A Calculator Team

Vela: Joshua McElrath Michael Reed, Mariely Rebollar, Karla Tamez.

5A Mathematics Team

Vela: Karen Kalter, Mariely Rebollar, Michael Reed, Carlos Rebollar.

5A Science Team

College Station: Hongsen Qin, Yingxuan Tan, Tony Li, Kim Byungjun.

Top Science Winners 2A/A Top Biology Benjamin Wulfe, Basis 34 Top Chemistry Dylan Throckmorton, Ore City 22 Top Physics Jack Lejune, Hamilton 16 Kate Popowski, Savoy 16 **3A** Top Biology Robert Lammers, Whitney 80 Top Chemistry Robert Lammers, Whitney 72 **Top Physics** Robert Lammers, Whitney 44 **4A** Top Biology Andrew Hennes, Argyle 80 **Top Chemistry** Max McWhorter, Argyle 106 **Top Physics** Shashwat Tripathi, Argyle 100 5A Top Biology Hallie Trial, Flour Bluff 84 Top Chemistry Yingxuan Tan, College Station 112 Top Physics Hongsen Qin, College Station 94 Tine Valencic, Grapevine 94 6A Top Biology Rahul Nagvekar, Dulles 112 Eric Shen, Dulles 112 Top Chemistry Aman Patel, Dulles 120 **Top Physics** Aman Patel, Dulles 114

2014-2015 TMSCA Board of Regents

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Lori Smith Meadow High School 604 4th St. Meadow 79345-2246 (806) 539-2246 lori.smith@meadowisd.net

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Middle School representative

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Region II

At-Large representative

Position open

1A-4A representative

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High School representative

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Middle School representative

Pam Scheu Daingerfield Junior High 200 Texas St. Daingerfield 75638-1773 (903) 645-2261

Region III

At-Large representative Cindy Proske The Village School 13077 Westella Dr.

Houston 77077-3743 (713) 496-7900

Region III 1A-4A representative Position open

5A-6A representative Julie Randolph Odom Academy 2550 W Virginia Ave Beaumont 77705-4698 (409) 842-3217

High School representative

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Middle School representative

Marty Taylor Bridge City Junior High School 300 Bower Bridge City 77611-2797 (409) 735-1513

Region IV

At-Large Representative

Rodrigo Hernandez San Juan Middle School 1229 S I Road San Juan 78589-3232 (956) 783-3800

1A-4A representative

Russell Zickler Center Point High School P.O. Box 377 Center Point 78010-0377 (830) 634-2244

5A-6A representative

Tony David Potter O'Connor High School 12221 Leslie Rd. Helotes 78023-4044 (210) 695-4800

High School representative

Alvaro Leal P-SJ-A High School South 805 W.Ridge Rd San Juan 78589-2557 (956) 783-2200

Middle School representative

Joe Hay Flour Bluff Junior High 2505 Waldron Rd. Corpus Christi 78418-4706 (361) 694-9300

A synopsis of TMSCA's 4 contests

Number Sense

Number Sense involves a 10-minute, 80-question mental math test covering all high school mathematics courses. Shortcuts need to be developed and practiced in order to compete and finish the test.

Science

This contest challenges students to do a wide range of reading in biology, chemistry and physics, to gain an understanding of the significance of experiments rather than to recall details, to be alert to new discoveries and information in the areas of science, to gain an understanding of the basic principles as well as knowledge of the history and philosophy of science, and to foster a sense of enthusiasm about how science affects our lives.

Calculator Applications

This contest includes calculations involving addition, subtraction, multiplication, division, roots, powers, exponential, logarithms, trigonometric functions and inverse trigonometric functions. In addition to straightforward calculation problems, the contest includes geometric and stated problems similar to those found in algebra, geometry and trigonometry textbooks, previous contests and League materials related to the contest.

Mathematics

This contest is designed to test knowledge and understanding in the areas of algebra I and algebra II, geometry, trigonometry, math analysis, analytic geometry, precalculus and elementary calculus.

2016-17 Practice Tournament Information Request

For publication in the TMSCA NEWS, please mail to: Rhonda Moore, 4501 Whispering Valley #29, Austin, TX 78727 or e-mail to: rhondamoore512@gmail.com School Name Contact Person _____ School Address _____ City______ ZIP code______ School Phone (____) E-mail address Tournament date _____ Alternate Date _____ Location in state (Circle one) Central East North Panhandle South West **Contests offered** (Please ✓ appropriate contests) ____ HS Number Sense ____ MS Number Sense ____ Subject Area (i.e., Biology, Chemistry, Physics) ___ HS Calculator — MS Calculator —— Subject Area Math (i.e., AlgebraI, Geometry, etc.) ____ Math topics (i.e., logs, series, etc.) ____ HS Science ____ MS Science ____ HS Mathematics ____ MS Mathematics All UIL (N, C, S, M & other UIL literary events) Other contests (please specify) Tournament restrictions _____