

## 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 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 Calculator Team

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


## 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.


## 4A Mathematics

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


2A/1A Mathematics Team
Latexo: Charles Rothrock, Byron Williams, Eastman Townsend, Camryn Craven, coach Audrey Cravens.


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.


## 4A Science

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.


## 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.


## 2A/1A Science Team

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

## 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 <br> 112

Top Chemistry

Aman Patel, Dulles ..... 120
Top Physics Aman Patel, Dulles ..... 114

## 2014-2015 TMSCA Board of Regents

Region I
At-Large representative
Lori Smith
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## Region II

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Position open
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## 5A-6A representative

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Helotes 78023-4044
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High School representative
Alvaro Leal
P-SJ-A High School South
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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 $10-\mathrm{min}$ ute, 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.

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 $\qquad$

Contact Person $\qquad$

School Address $\qquad$

City $\qquad$ ZIP code $\qquad$ School Phone ( $\qquad$

E-mail address

Tournament date $\qquad$ Alternate Date $\qquad$
Location in state (Circle one) Central East North Panhandle South West

Contests offered (Please $\checkmark$ 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.)

HS Science
___ MS Science
___ Math topics (i.e., logs, series, etc.)

HS Mathematics
___ MS Mathematics
__ All UIL (N, C, S, M \& other UIL literary events)

Other contests (please specify) $\qquad$
| Tournament restrictions

