### 2024 Regional Science Fair Awards - CTKDS Results

#### Ribbons:

## 5<sup>th</sup> grade:

- Sienna Reynoso: Blue Ribbon, Gold Medal
- Alizah Salazar: Blue Ribbon, Gold Medal
- Mateo Wever: Red Ribbon
- Khloe Nava: Blue Ribbon, Gold Medal
- Rylee Garcia: Blue Ribbon, Gold Medal
- Noah del Villar: Red Ribbon

# 6<sup>th</sup> grade:

- Brendan James: Blue Ribbon, Gold Medal
- Mason Chaloupka: Blue Ribbon, Gold Medal
- Brian Hester: Blue Ribbon, Gold Medal
- Sabina Garrido: Blue Ribbon, Gold Medal
- Nathan Nguyen: Blue Ribbon, Gold Medal
- Madison Albus: Blue Ribbon, Gold Medal

## 7<sup>th</sup> grade:

- Michael Tesfaye: Blue Ribbon, Gold Medal
- Trinity Hearn: Blue Ribbon, Gold Medal
- Jack Roark: Blue Ribbon, Gold Medal
- Genevieve James: Red Ribbon
- Andrea Zupancic: Blue Ribbon, Gold Medal
- Araceli Arce: Blue Ribbon, Gold Medal

# 8<sup>th</sup> grade:

- Lyla Hoelscher: Blue Ribbon, Gold Medal
- Elizabeth Cruce-Roberts: Blue Ribbon, Gold Medal
- Gracie Hernandez: Blue Ribbon, Gold Medal
- Avery Boynton: Red Ribbon
- Dalton Drake: Red Ribbon
- Simone Garrido: Blue Ribbon, Gold Medal

### 9th grade:

- Aideen Chaloupka: Blue Ribbon, Gold Medal
- Matthew Sisneros: Red Ribbon
- Ethan Blazek: Blue Ribbon, Gold Medal

- John Sisneros: Blue Ribbon, Gold Medal
- Alejandro Gurrola: Blue Ribbon, Gold Medal
- Xavier James: Blue Ribbon, Gold Medal
- Oliver James: Blue Ribbon, Gold Medal

### 10<sup>th</sup> grade:

- Julia Zupancic: Blue Ribbon, Gold Medal
- Brandon Boynton: Blue Ribbon, Gold Medal
- Andrew Garza: Blue Ribbon, Gold Medal
- Thomas Chen: Blue Ribbon, Gold Medal
- Dalton Paul: Red Ribbon
- Andrew Blazek: Blue Ribbon, Gold Medal

### 11<sup>th</sup> grade:

- Madison Chaloupka: Blue Ribbon, Gold Medal
- Analisa DeLuna: Blue Ribbon, Gold Medal
- Aubree Marquez: Blue Ribbon, Gold Medal
- Emily Roark: Blue Ribbon, Gold Medal
- Samuel Cruce-Roberts: Blue Ribbon, Gold Medal
- Caitlin Hull: Blue Ribbon, Gold Medal

### 12<sup>th</sup> grade:

- Camille James: Blue Ribbon, Gold Medal
- Aaron Chaloupka: Blue Ribbon, Gold Medal
- Caroline Paine: Red Ribbon
- Tony Meng: Blue Ribbon, Gold Medal
- Grace Wang: Blue Ribbon, Gold Medal
- Marcus Terry: Red Ribbon

## **Special Awards:**

## Society for Science Awards

Association for Women Geoscientists Award – Caroline Paine (12<sup>th</sup>)

National Oceanic and Atmospheric Administration – Andrea Zupancic (7th)

Society for In Vitro Biology – Emily Roark (11th)

U.S. Agency for International Development USAID – Brendan James (6<sup>th</sup>)

U.S. Air Force Award – Brandon Boynton (10<sup>th</sup>)

U.S. Metric Association Award – Oliver James (9<sup>th</sup>)

Yale Science and Engineering Association – Aubree Marquez (11th)

#### Local Organization Awards

American Chemical Society – Simone Garrido (8<sup>th</sup>)

TTU Department of Environmental Toxicology Award – Madison Albus (6<sup>th</sup>)

City of Lubbock Water Award:

- JH:
  - o 3rd Place: Mason Chaloupka (6<sup>th</sup>)
  - o 2nd Place: Brendan James (6<sup>th</sup>)
- HS
  - o 2<sup>nd</sup> Place: Marcus Terry (12<sup>th</sup>)

High Plains Water District Carmon McCain Award (\$50):

- JH:
  - Brendan James (6<sup>th</sup>)
- HS
  - o Tony Meng (12<sup>th</sup>)
  - o Aideen Chaloupka (9<sup>th</sup>)

National Ranching Heritage Center Award (\$100): Andrew Blazek (10<sup>th</sup>)

Office of Naval Research – US Navy & Marine Corps

- JH:
  - o Andrea Zupancic (7<sup>th</sup>)
  - o Simone Garrido (8<sup>th</sup>)
- HS
  - o Brandon Boynton (10<sup>th</sup>)
  - o Aubree Marquez (11<sup>th</sup>)
  - o Andrew Blazek (10<sup>th</sup>)

Sandy Hancock & Rita McDaniel Innovation in Biological Science Award: Lyla Hoelscher (8<sup>th</sup>)

South Plains Electric Cooperative Energy Award:

- JH:
  - o 3<sup>rd</sup>: Andrea Zupancic (7<sup>th</sup>)
  - o 2<sup>nd</sup>: Gracie Hernandez (8<sup>th</sup>)
- HS
  - o 3<sup>rd</sup>: Matthew Sisneros (9<sup>th</sup>)
  - o 2<sup>nd</sup>: Emily Roark (11<sup>th</sup>)

SPRSEF Excellence Award (\$25): Emily Roark (11th) & Brandon Boynton (10th)

STEM CORE (TTU Center for Outreach, Research, and Education): Samuel Cruce-Roberts (11<sup>th</sup>), Elizabeth Cruce-Roberts (8<sup>th</sup>)

West Texas Women in S.T.E.A.M.:

- JH: Simone Garrido (8<sup>th</sup>)
- HS: Analisa DeLuna (11<sup>th</sup>)

Thermo Fisher Scientific Junior Innovator's Challenge:

- JH: Araceli Arce (7<sup>th</sup>), Elizabeth Cruce-Roberts (8<sup>th</sup>), Lyla Hoelscher (8<sup>th</sup>), Sabina G (6<sup>th</sup>), Madison Albus (6<sup>th</sup>), Michael Tesfaye (7<sup>th</sup>), and Simone Garrido (8<sup>th</sup>)

Llano Estacado Audoban Award:

- JH: Elizabeth Cruce-Roberts (8<sup>th</sup>)
- HS: Samuel Cruce-Roberts (11<sup>th</sup>)

### **Scholarships:**

Texas Tech Department of Physics and Astronomy:

- 3<sup>rd</sup> Place: Thomas Chen (10<sup>th</sup>) (\$75)
- 1<sup>st</sup> Place: Dalton Paul (10<sup>th</sup>) (\$150)

Texas Tech Davis College of Agricultural Science & Natural Resources (\$1000):

- JH: Avery Boynton (8<sup>th</sup>)
- HS: Madison Chaloupka (11<sup>th</sup>)

Texas Tech Whitacre College of Engineering (\$1000): Madison Chaloupka (11th)

Texas Tech University Department of Plant and Soil Science (\$500): Avery Boynton (8<sup>th</sup>)

Texas Tech Department of Natural Resources Management (\$1000): Samuel Cruce-Roberts (11<sup>th</sup>)

### Trophy Winners (advance to TXSEF)

#### 6<sup>th</sup> Grade:

- Physical:
  - o 3<sup>rd</sup>: Brian Hester
  - o 2<sup>nd</sup>: Sabina Garrido
  - o 1st: Madison Albus

#### 7<sup>th</sup> Grade:

- Biological:
  - o 3<sup>rd</sup>: Sofia Buescher
  - o 2<sup>nd</sup>: Araceli Arce
- Physical:
  - o 3<sup>rd</sup>: Andrea Zupancic
  - o 2<sup>nd</sup>: Michael Tesfaye

#### 8<sup>th</sup> Grade:

- Biological:
  - o 2<sup>nd</sup> Place: Elizabeth Cruce-Roberts
  - o 1<sup>st</sup> Place: Lyla Hoelscher
- Physical:
  - o 3<sup>rd</sup> Place: Gracie Hernandez
  - o 1st Place: Simone Garrido

# 9th Grade:

- Biological:
  - o 2<sup>nd</sup> Place: Ethan Blazek
  - o 1st Place: Aideen Chaloupka
- Physical:
  - o 3<sup>rd</sup> Place: Oliver James
  - o 2<sup>nd</sup> Place: Xavier James

#### 10th Grade:

- Biological:
  - 3<sup>rd</sup> Place: Andrew Blazek
    2<sup>nd</sup> Place: Julia Zupancic
- Physical:
  - o 3<sup>rd</sup> Place: Thomas Chen
  - o 1st Place: Brandon Boynton

#### 11th Grade:

- Biological:
  - o 3<sup>rd</sup> Place: **TIE:** Caitlin Hull & Aubree Marquez
  - o 2<sup>nd</sup> Place: Analisa DeLuna
  - o 1st Place: Madison Chaloupka
- Physical:
  - o 1st Place: Samuel Cruce-Roberts

#### 12th Grade:

- Biological:
  - o 3<sup>rd</sup> Place: Camille James
  - o 2<sup>nd</sup> Place: Aaron Chaloupka
- Physical:
  - o 3<sup>rd</sup> Place: Tony Meng
  - o 1st Place: Grace Wang

### **ISEF**:

Biological Bronze Medalist: Madison Chaloupka (11th)

Biological Silver Medalist: Aaron Chaloupka (12<sup>th</sup>)

# ISEF Finalist (qualified for ISEF):

Aaron Chaloupka (12<sup>th</sup>)