

State Science Fair Results 2024

CLASS III

Animal Sciences Class III

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|---------------|----------|--------|-----------------------------|-----------------|
| First | Thompson | Cooper | Burnsville Middle School | Animal Sciences |
| Second | Osborn | Theron | Southaven Middle School | Animal Sciences |
| Third | Nash | J'Sean | Plantersville Middle School | Animal Sciences |

Behavioral and Social Sciences Class III

| | | | | |
|---------------|----------|--------|---------------------------------|--------------------------------|
| First | Crabtree | Bella | Starkville Christian School | Behavioral and Social Sciences |
| Second | Powell | Mia | Cleveland Central Middle School | Behavioral and Social Sciences |
| Third | Holder | Zarian | River Oaks | Behavioral and Social Sciences |
| Fourth | Davis | Jade | Jefferson County Middle School | Behavioral and Social Sciences |
| Fifth | Mcllwain | Sawyer | Starkville Christian School | Behavioral and Social Sciences |
| Sixth | Smith | Alexis | Conehatta Elementary School | Behavioral and Social Sciences |

Biochemistry Class III

| | | | | |
|---------------|---------|--------|-------------------------------|--------------|
| First | Gul | Aisha | Oxford Middle School | Biochemistry |
| Second | Puckett | Donnie | TL Weston Middle School | Biochemistry |
| Third | Upshaw | Sherri | Coffeeville Elementary School | Biochemistry |

Biomedical Class III

| | | | | |
|---------------|-----------------|----------------|----------------------------------|--------------------------------|
| First | Mattingly | Barbara | West Lauderdale Middle School | Biomedical and Health Sciences |
| Second | Rouse | Coleman | Classical Conversations, Reg. IV | Biomedical and Health Sciences |
| Third | Ibrahim | Rahma | Oxford Middle School | Biomedical and Health Sciences |
| Fourth | Dixon, McKinney | Miley, Addison | Wheeler Attendance Center | Biomedical and Health Sciences |
| Fifth | Coleman | Zi'yanta | Magnolia Middle School | Biomedical and Health Sciences |
| Sixth | Chapman | Osi | Choctaw Central Middle School | Biomedical and Health Sciences |

Earth and Environmental Class III

| | | | | |
|---------------|-------------|----------|---|------------------------------|
| First | Rogers | Vivianne | Stone Middle School | Earth Environmental Sciences |
| Second | Engelmann | Suzette | Starkville Christian School | Earth Environmental Sciences |
| Third | Karthikeyan | Sagan | Oxford Middle School | Earth Environmental Sciences |
| Fourth | Wilson | Tacaya | Clarksdale Collegiate Public Charter School | Earth Environmental Sciences |
| Fifth | Pretulak | Landon | Tupelo Middle School | Earth Environmental Sciences |
| Sixth | Emerson | Sophia | Burnsville Middle School | Earth Environmental Sciences |

Engineering Mechanics Class III

| | | | | |
|---------------|------------------|---------------|--------------------------------|-----------------------|
| First | Kallura | Ishaan | Longbeach Middle School | Engineering Mechanics |
| Second | Trickey, Lambert | Jake, Jessica | Burnsville Middle School | Engineering Mechanics |
| Third | Manasco | Aiden | Classical Conversation/Ch. A | Engineering Mechanics |
| Fourth | Carradine | Charles | Jefferson County Middle School | Engineering Mechanics |
| Fifth | Townsend | Janeir | Northwest Middle School | Engineering Mechanics |
| Sixth | Buckles | Zyria | Jefferson County Middle School | Engineering Mechanics |

Inorganic Chemistry Class III

| | | | | |
|---------------|------------|-----------|-------------------------------|---------------------|
| First | Anthony | Timothy | Classical Conversation/Ch. A | Inorganic Chemistry |
| Second | Fitzgerald | Kinsleigh | Starkville Christian School | Inorganic Chemistry |
| Third | Harbin | Austin | Coffeeville Elementary School | Inorganic Chemistry |
| Fourth | Fondren | Jennie | Starkville Christian School | Inorganic Chemistry |
| Fifth | Duhon | Earl | Northeast Middle School | Inorganic Chemistry |
| Sixth | Riley | Madalyn | TL Weston Middle School | Inorganic Chemistry |

Mathematics Class III

| | | | | |
|---------------|----------|----------|------------------------------------|---------------------------------|
| First | Oakley | Harris | Classical Conversations/Starkville | Mathematics and System Software |
| Second | Cook | Evan | Classical Conversation/Ch. A | Mathematics and System Software |
| Third | McMillan | Bryceton | Choctaw Central Middle School | Mathematics and System Software |

Microbiology Class III

| | | | | |
|---------------|------------------|----------------|------------------------------|--------------|
| First | Rue | Anariah | Northwest Middle School | Microbiology |
| Second | Whitley | Jessica | TL Weston Middle School | Microbiology |
| Third | Everett | Jaden | Armstrong Junior High School | Microbiology |
| Fourth | Thompson/Wallace | Aubrey, Shelby | Burnsville Middle School | Microbiology |
| Jordan | Jordan | A'Kerria | Magnolia Middle School | Microbiology |
| Fifth | McKinney, Rosa | Ava, Iva | Burnsville Middle School | Microbiology |

Organic Chemistry Class III

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|---------------|-----------------|---------------------|-----------------------------|-------------------|
| First | Connerley, Meek | Ellington, Meredith | Starkville Christian School | Organic Chemistry |
| Second | Ham | LaRencia | Columbus Middle School | Organic Chemistry |
| Third | Burgess | Sierra | Southhaven Middle School | Organic Chemistry |
| Fourth | Hunter | Jerion | Northeast Middle School | Organic Chemistry |
| Fifth | Burgin | Ja'miyah | Columbus Middle School | Organic Chemistry |
| Sixth | Jennings, Raden | Aubrey, Mia | Plantersville Middle School | Organic Chemistry |

Physics and Astronomy Class III

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|---------------|----------|------------|-------------------------------|-----------------------|
| First | Stewart | John Reese | Classical Conversations/Ch. A | Physics and Astronomy |
| Second | Atkinson | Walter | Classical Conversations/Ch. A | Physics and Astronomy |

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|--|-------------------|-----------------|------------------------------------|--------------------------------|
| Third | Clemons | Jack | Annunciation Catholic School | Physics and Astronomy |
| Fourth | Little | Micah | Burnsville Middle School | Physics and Astronomy |
| Fifth | Bah | Hassanatou | Southhaven Middle School | Physics and Astronomy |
| Fifth | Cotman | Liana | Annunciation Catholic School | Physics and Astronomy |
| Plant Sciences Class III | | | | |
| First | Patel | Ohm | Cleveland Central Middle School | Plant Sciences |
| Second | Sullivan, Tucker | Riley, Lily | Starkville Christian School | Plant Sciences |
| Third | Devore | Emerson | Burnsville Middle School | Plant Sciences |
| Fourth | Lamm | Lily | Classical Conversations/Starkville | Plant Sciences |
| Fifth | Anderson | Caiden | Columbus Middle School | Plant Sciences |
| Sixth | Travis | Jalen | Southhaven Middle School | Plant Sciences |
| Robotics and Intelligent Design Class III | | | | |
| None | | | | |
| CLASS IV | | | | |
| Behavioral and Social Sciences Class IV | | | | |
| First | Coleman | Clarissa | JPS Tougaloo Early College HS | Behavioral and Social Sciences |
| Second | Robertson, Sutton | Juliana, Ava | St. Patrick Catholic High School | Behavioral and Social Sciences |
| Third | Robinson | Khloe | JPS Tougaloo Early College HS | Behavioral and Social Sciences |
| Fourth | Ray | John | St. Patrick Catholic High School | Behavioral and Social Sciences |
| Biochemistry Class IV | | | | |
| First | Madsen, Marin | Bailey, Donovan | Gulfport High School | Biochemistry |
| Second | Morales, Crumbly | Robert, Andrew | Gulfport High School | Biochemistry |
| Biomedical Class IV | | | | |
| First | Johnson | Avery | JPS Tougaloo Early College HS | Biomedical and Health Sciences |
| Second | Mantri | Ananya | Northeast High School | Biomedical and Health Sciences |
| Third | Spires | Cambreh | JPS Tougaloo Early College HS | Biomedical and Health Sciences |
| Fourth | Bryant, Guzman | Madison, Evelyn | Water Valley High School | Biomedical and Health Sciences |
| Earth and Environmental Class IV | | | | |
| First | Jakkula | Baruni | Cleveland Central High School | Earth Environmental Sciences |
| Second | Coughlin, Bryant | Annaliese, Levi | Water Valley High School | Earth Environmental Sciences |
| Third | Smith | Ayhuanna | Coffeeville High School | Earth Environmental Sciences |
| Fourth | Bradley | Kamara | Northside High School | Earth Environmental Sciences |
| Engineering Mechanics Class IV | | | | |

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|---|---------------------------|---------------------------|---|-----------------------------------|
| First | Wilson, Handy/Tanner | Kamron, Tyrico/Omarion | Murrah HS/JPS Tougaloo Early College HS | Engineering Mechanics |
| Third | Gale | Regan | JPS Tougaloo Early College HS | Engineering Mechanics |
| Fourth | Williams | D'Andre | Northside High School | Engineering Mechanics |
| Fifth | McDonald | Jaythan | Gulfport High School | Engineering Mechanics |
| Inorganic Chemistry Class IV | | | | |
| First | Martin/Caldwell | Anna/Toni | JPS Tougaloo Early College HS | Inorganic Chemistry |
| Second | Walker, Hicks | Kaitlyn, Orlando | Northside High School | Inorganic Chemistry |
| Third | Calvert | Mahalia | JPS Tougaloo Early College HS | Inorganic Chemistry |
| Fourth | Hearn | Righlee | Thrasher Attendance Center | Inorganic Chemistry |
| Mathematics Class IV | | | | |
| First | Jang | Jun | Oxford High School | Mathematics and System Software |
| Microbiology Class IV | | | | |
| First | Davis, Webb | Kai, Ka'miah | Gulfport High School | Microbiology |
| Second | Douglas | Grace | Oxford High School | Microbiology |
| Organic Chemistry Class IV | | | | |
| First | Clark/Bell/Nolden,McMahon | KeZyia/Ariel/Shyla,Nevaeh | Coffeeville High School/JPS Tougaloo Early College HS/Murrah HS | Organic Chemistry |
| Fourth | Horton | KaMari | Coffeeville High School | Organic Chemistry |
| Fifth | Ford | Madison | Murrah High School | Organic Chemistry |
| Physics and Astronomy Class IV | | | | |
| First | Marzouk | Abdelrahman | Oxford High School | Physics and Astronomy |
| Second | Pegues | Kaliyah | Coffeeville High School | Physics and Astronomy |
| Third | Kincaide | Kashun | Coffeeville High School | Physics and Astronomy |
| Plant Sciences Class IV | | | | |
| First | Astarlioglu | Alice | St. Andrews Episcopal School | Plant Sciences |
| Second | Roberts | David | Education Center School | Plant Sciences |
| Third | Gowen | Carter | Eagle Homeschool | Plant Sciences |
| Fourth | Le | Nhan | Gulfport High School | Plant Sciences |
| Fifth | Crum, Blakney | Chloe, Lainey | Burnsville Middle School | Plant Sciences |
| Robotics and Intelligent Machines Class IV | | | | |
| First | Mays, Burton | Robert, Cherish | Murrah High School | Robotics and Intelligent Machines |
| Second | Balderas | Elijah | Gulfport High School | Robotics and Intelligent Machines |
| Third | Coughlin | Caspian | Water Valley High School | Robotics and Intelligent Machines |
| CLASS V | | | | |

| Animal Sciences Class V | | | | |
|---|------------------------|--------------------------|--|--------------------------------|
| First | Yang | Joe | Mississippi School for Mathematics and Science | Animal Sciences |
| Second | Sutton | Ashleigh | St. Patrick Catholic High School | Animal Sciences |
| Third | Ritchie | Alexandra | Oxford High School | Animal Sciences |
| Fourth | Cochran | Kathryn | St. Andrews Episcopal School | Animal Sciences |
| Behavioral and Social Sciences Class V | | | | |
| First | Peng, Dang | Vivian, Mary | Mississippi School for Mathematics and Science | Behavioral and Social Sciences |
| Second | Dickinson | Madilyn | St. Patrick Catholic High School | Behavioral and Social Sciences |
| Third | Kast | Makayla | Kosciusko High School | Behavioral and Social Sciences |
| Fourth | Moore | Malaija | Coffeeville High School | Behavioral and Social Sciences |
| Biochemistry Class V | | | | |
| First | Ibrahim | Mennah | Oxford High School | Biochemistry |
| Second | Choi | Yaerim | Mississippi School for Mathematics and Science | Biochemistry |
| Third | Bhagat | Verena | St. Andrews Episcopal School | Biochemistry |
| Fourth | Galbraith | Keira | St. Patrick Catholic High School | Biochemistry |
| Fifth | Kelly, Durham, Beasley | Halo, Jeremiah, Isabella | Thrasher Attendance Center | Biochemistry |
| Biomedical Class V | | | | |
| First | Collins | Shambrekea | Coffeeville High School | Biomedical and Health Sciences |
| Second | Lane | Celia | St. Andrews Episcopal School | Biomedical and Health Sciences |
| Third | Romero | Patricia | St. Andrews Episcopal School | Biomedical and Health Sciences |
| Fourth | Kirkland | Ivie | Mississippi School for Mathematics and Science | Biomedical and Health Sciences |
| Fifth | Taquino | Agatha | Starkville High School | Biomedical and Health Sciences |
| Sixth | Ahn | Chaeyeong | Starkville High School | Biomedical and Health Sciences |
| Earth and Environmental Sciences Class V | | | | |
| First | Reddy | Pranev | St. Andrews Episcopal School | Earth Environmental Sciences |
| Second | Zhou | Junran | Mississippi School for Mathematics and Science | Earth Environmental Sciences |
| Third | Collum, Dixon | Kinsley, Laykin | Mississippi School for Mathematics and Science | Earth Environmental Sciences |
| Fourth | Seid | Lisa | Mississippi School for Mathematics and Science | Earth Environmental Sciences |
| Fifth | Thorne | Joshua | St. Andrews Episcopal School | Earth Environmental Sciences |

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|--|--------------------|----------------------|--|---------------------------------|
| Sixth | Sutton | Taylor | St. Patrick Catholic High School | Earth Environmental Sciences |
| Engineering Mechanics Class V | | | | |
| First | Stancill | Jonathan | Mississippi School for Mathematics and Science | Engineering Mechanics |
| Second | Nalamalapu | Rushyendranath Reddy | Mississippi School for Mathematics and Science | Engineering Mechanics |
| Third | Talley | Parker | St. Patrick Catholic High School | Engineering Mechanics |
| Fourth | Keys | Robert | Holmes County Central High School | Engineering Mechanics |
| Inorganic Chemistry Class V | | | | |
| First | Clayton | Jada | Holmes County Central High School | Inorganic Chemistry |
| Second | Freeman, Leung | Wyatte, Kalun | Oxford High School | Inorganic Chemistry |
| Third | Longoria, Longoria | Brandon, Haley | Gulfport High School | Inorganic Chemistry |
| Fourth | Stanley | Law | Jackson Academy | Inorganic Chemistry |
| Mathematics and System Software Class V | | | | |
| First | Taylor | Ashton | Mississippi School for Mathematics and Science | Mathematics and System Software |
| Second | Woodberry | Toni | Holmes County Central High School | Mathematics and System Software |
| Third | Gillespie | Demarion | Kosciusko High School | Mathematics and System Software |
| Microbiology Class V | | | | |
| First | Anand | Vahita | St. Andrews Episcopal School | Microbiology |
| Second | Bhatt | Mira | St. Andrews Episcopal School | Microbiology |
| Third | Barnes | Emily | Mississippi School for Mathematics and Science | Microbiology |
| Fourth | Wiley | Dylan | Mississippi School for Mathematics and Science | Microbiology |
| Fifth | Nguyen, Nguyen | Julia, Ava | Mississippi School for Mathematics and Science | Microbiology |
| Organic Chemistry Class V | | | | |
| First | Scott | Dacarria | Coffeeville High School | Organic Chemistry |
| Physics and Astronomy Class V | | | | |
| First | Luckett | Roman | Mississippi School for Mathematics and Science | Physics and Astronomy |
| Second | Hardy | Kiara | Holmes County Central High School | Physics and Astronomy |
| Third | Rogers | Keirra | Holmes County Central High School | Physics and Astronomy |
| Fourth | Bland | Zaria | Coffeeville High School | Physics and Astronomy |
| Plant Sciences Class V | | | | |

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|-------------------------|----------------------|----------------|--|-----------------------------------|
| First | Zevallos | Gabriella | St. Andrews Episcopal School | Plant Sciences |
| Second | Nautiyal/Ibrahim | Rishi/Zeyad | Oxford High School | Plant Sciences |
| Fourth | Hamilton | Ally | St. Andrews Episcopal School | Plant Sciences |
| Fifth | Hodges/Seals | Mikiah/Laila | Holmes County Central HS/Murrah High School | Plant Sciences |
| Robotics Class V | | | | |
| First | Harrison | Henry | Mississippi School for Mathematics and Science | Robotics and Intelligent Machines |
| Second | Okoniewski, Skrmetti | Richard, Brain | St. Patrick Catholic High School | Robotics and Intelligent Machines |

| Special Awards | Last | First | School | |
|---|---------------|-----------------|--|--|
| American Psychological Association | Holder | Zarian | River Oaks | |
| Association for Women Geoscientis | Seid | Lisa | Mississippi School for Mathematics and Science | |
| National Oceanic and Atmosphere Asso. | Zhou | Junran | Mississippi School for Mathematics and Science | |
| Office of Naval Research (9 - 12th) | Yang, Lockett | Joe, Roman | Mississippi School for Mathematics and Science | |
| Office of Naval Research (6 - 8th) | Holder | Zarian | River Oaks | |
| Regeneron Biomedical Science Award | Ahn | Chaeyeong | Starkville High School | |
| RICOH | Ibrahim | Zeyad | Oxford High School | |
| Society for In Vitro Award | Nautiyal | Rishi | Oxford High School | |
| US Agency for International Development | Reddy | Pranev | St. Andrews Episcopal School | |
| US Metric Association | Karthikeyan | Segan | Oxford Middle School | |
| US Air Force Award | Dickinson | Madilyn | St. Patricks Catholic School | |
| | Yang | Joe | Mississippi School for Mathematics and Science | |
| | Lockett | Roman | Mississippi School for Mathematics and Science | |
| | Peng, Dang | Vivian, Mary | Mississippi School for Mathematics and Science | |
| Yale Science and Engineering Asso. | Jang | Jun | Oxford High School | |
| Justice Manning for Environmental Excellance | Collum, Dixon | Kinsley, Laykin | Mississippi School for Mathematics and Science | |
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| 2024 Dr. Christina McDaniel Memorial Award | Greenwell | Katie | Starkville Christian School | |
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| Thermo Fisher Junior Innovators Challenge | Crabtree | Bella | Starkville Christian School | |

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| | Gul | Aisha | Oxford Middle School | |
| | Anthony | Timothy | Classical Conversation/Ch. A | |
| | Connerly | Ellington | Starkville Christian School | |
| | Meek | Madison | Starkville Christian School | |
| | Rogers | Vivian | Stone Middle School | |
| | Mattingly | Barbara | West Lauderdale Middle School | |
| | Stewart | John | Classical Conversations/Ch. A | |
| | Kallura | Ishaan | Longbeach Middle School | |
| | Oakley | Harris | Classical Conversations/Starkville | |
| | | | | |
| Best of State (Class III) | Crabtree | Bella | Starkville Christian School | |
| | | | | |
| Best of State (9 - 12th, Class IV and V) | Yang | Joe | Mississippi School for Mathematics and Science | |
| | Lockett | Roman | Mississippi School for Mathematics and Science | |
| 1st Alternate | Dickinson | Madilyn | St. Patricks Catholic School | |
| 2nd Alternate | Peng, Dang | Vivian, Mary | Mississippi School for Mathematics and Science | |