| Category Prizes | Award | First Name | Last Name | School |
|-------------------------|--------|------------|-------------------|---|
| Biomaterials (11-12) | Bronze | Neil | Tewari | Hawken School |
| Biomaterials (11-12) | Gold | Claudia | Hamilton | Hawken School |
| Biomaterials (11-12) | Silver | Maria | Dhinojwala | Archbishop Hoban |
| Biomaterials (9-10) | Bronze | Landry | McVicker | St.Vincent-St. Mary High School |
| Biomaterials (9-10) | Gold | Isabelle | Davis | St.Vincent-St. Mary High School |
| Biomaterials (9-10) | Silver | Ava | Fornara | Beaumont School |
| Biomaterials (6-8) | Bronze | Anna | Lisac | Euclid Central Middle School |
| Biomaterials (6-8) | Gold | Meg | Kojima | Broadway Creek Homeschool Academy |
| Biomaterials (6-8) | Silver | Cooper | Meshew | Wooster High School |
| Health/Medicine (10-11) | Bronze | Isabella | Phillips | Mentor High School |
| Health/Medicine (10-11) | Gold | Daniel | Anand | Anands Homeschool Academy |
| Health/Medicine (10-11) | Silver | Leah | Stanevich | Kenmore-Garfield High school |
| Health/Medicine (12) | Bronze | Kelsey | Poremba | Mentor High School |
| Health/Medicine (12) | Gold | Tauras | Vucianis | Mentor High School |
| Health/Medicine (12) | Silver | Lydia | Graves | NIHF STEM Middle School |
| Health/Medicine (6) | Bronze | Isabella | Rambler | NIHF STEM Middle School |
| Health/Medicine (6) | Gold | Nathan | Jones | NIHF STEM Middle School |
| Health/Medicine (6) | Silver | Emily | McGuire | NIHF STEM Middle School |
| Health/Medicine (7-8) | Bronze | Kaitlin | Bogner | Euclid Central Middle School |
| Health/Medicine (7-8) | Gold | Madeleine | Hadrys | St. Rita School |
| Health/Medicine (7-8) | Silver | Kaz | Kojima | Broadway Creek Homeschool Academy |
| Health/Medicine (9) | Bronze | Zachary | Brown | NIHF STEM High School |
| Health/Medicine (9) | Gold | Shruthi | Ravichandran | Hathaway Brown |
| Health/Medicine (9) | Silver | Jordan | Dickerson | NIHF STEM High School |
| Medical Devices (10-12) | Bronze | Femi | Ademuyiwa | Horizon Science Academy Cleveland High School |
| Medical Devices (10-12) | Gold | Zichao | Hu | St.Vincent-St. Mary High School |
| Medical Devices (10-12) | Silver | Ca'Marea | Snipes- Thomas | Horizon Science Academy of Lorain |

| Medical Devices (6) | Bronze | McKenzie | Coyne | Ss. Robert and William Catholic School |
|-----------------------------------|--------|------------|------------|---|
| Medical Devices (6) | Gold | Jayla | Allen | Euclid Central Middle School |
| Medical Devices (6) | Silver | Reily | Morris | Euclid Central Middle School |
| Medical Devices (7-9) | Bronze | Mollie | Stracensky | St. Ambrose |
| Medical Devices (7-9) | Gold | Ruth | Anand | Anands Homeschool Academy |
| Medical Devices (7-9) | Silver | David | Grubb | NIHF STEM Middle School |
| Musculoskeletal (6-7) | Bronze | Alexandria | Vardon | NIHF STEM Middle School |
| Musculoskeletal (6-7) | Gold | David | Anand | Anands Homeschool Academy |
| Musculoskeletal (6-7) | Silver | Robert | Pruitt | Euclid Central Middle School |
| Prosthetics and Mobility Aids (6) | Bronze | Mia | Spence | Ss. Robert and William Catholic School |
| Prosthetics and Mobility Aids (6) | Gold | Madelynne | Greenway | Euclid Central Middle School |
| Prosthetics and Mobility Aids (6) | Silver | Ava | Gallo | Ss. Robert and William Catholic School |