

# Best of Fair - DaVinci Awards

## 6th Grade

| daVinci | Student           | Student 2 | Student 3 | Project Name                                     | School                 | Category                     |
|---------|-------------------|-----------|-----------|--|------------------------|------------------------------|
| 1st     | Hailey Melvin     |           |           | Can You Make an Alternative Fuel Out of Food?    | Dolores Middle School  | Energy & Transportation      |
| 2nd     | Lilly Figueroa    |           |           | What in the Whorl                                | Mancos Middle School   | Animal Sciences              |
| 3rd     | Thomas Ferrell    |           |           | Learning Physics Using a Pendulum and an Arduino | Home Educated          | Physics                      |
| 4th     | Sophie Eschallier |           |           | Exercise: A Wonder of Science                    | Mancos Middle School   | Behavioral & Social Sciences |
| 5th     | Serenity Foutz    |           |           | Gone with the Water                              | Bayfield Middle School | Earth & Space Sciences       |

## Junior

| daVinci | Student        | Student 2 | Student 3 | Project Name  | School               | Category                     |
|---------|----------------|-----------|-----------|---|----------------------|------------------------------|
| 1st     | Ellie Clark    |           |           | Fabric Nanofinishing -Adventures in Textile Engineering | Saint Columba School | Engineering                  |
| 2nd     | Madison Hening |           |           | The Effect of Music on Cardiovascular Physiology        | Saint Columba School | Behavioral & Social Sciences |
| 3rd     | Paul Knight    |           |           | Tidy Up Those Tailings                                  | Miller Middle School | Environmental Sciences       |
| 4th     | Sofia Bader    |           |           | Build the Swamp   | Miller Middle School | Plant Sciences               |
| 5th     | Jake Swift     |           |           | What's the Attraction?                                  | Miller Middle School | Physics                      |

## Senior

| daVinci | Student           | Student 2 | Student 3 | Project Name  | School                 | Category       |
|---------|-------------------|-----------|-----------|---|------------------------|----------------|
| 1st     | Isaac Jordan      |           |           | A Novel Approach to Sensing Seismic Events: Applications of Graphene Nano Flake Powder Composites | Animas High School     | Engineering    |
| 2nd     | Christoph Cikraji |           |           | Artificial Gravity Concept for Sustainable Space Exploration                                      | Durango High School    | Physics        |
| 3rd     | Jessalyn Bay-Voit |           |           | The Future of Barley Fodder in Agriculture Farming  | Mancos High School     | Plant Sciences |
| 4th     | Tristen Jarmon    |           |           | Hydroponics The Wave of the Future?   | Dove Creek High School | Plant Sciences |
| 5th     | Colt Spencer      |           |           | Greenhouse Effect   | Mancos High School     | Engineering    |