

Camp Invention

Camp Invention is a weeklong summer enrichment program with curricula focused on developing creativity, inventive thinking, and problem solving skills through hands-on STEM content. Camp Invention is hosted by several districts and schools throughout New Mexico.

The National Inventors Hall of Fame's STEM enrichment programs are developed on six tenets:

- 1. **Inspiration**: driven by real-life role models, Inductees of the NIHF and finalists of our Collegiate Inventors Competition
- 2. **STEM**: concepts are explored via hands-on, creative problem-solving activities and project-based learning through interdisciplinary modules
- 3. **Creativity**: a skill that can be taught, research is revealing that creativity is a skill often more relevant as an indicator for a student to follow a STEM path than aptitude
- 4. **Collaboration:** the normal school day does not have enough time for children to develop team building skills
- 5. **Intellectual Property:** working with the U.S. Patent and Trademark Office, the NIHF programs weave Intellectual Property Literacy into its curricula
- 6. **Entrepreneurship**: our programs foster 21st Century competencies by presenting real-world challenges that promote the direct application of critical thinking and communication skills. Through the dynamic lens of innovation, children design prototypes, learn the value of entrepreneurship, and much more.

Details

Ages: Children and Youth Genders: All Payment Options: Fee for service Minimum Age: kindergarten Maximum Age: 6th Grade Contact Email: Campinvention@invent.org Capacity: 120 per site

Services

Educational Programs Youth Development

Locations

Booker T. Washington Elementary School

Phone: (800) 968-4332

St. Michael's High School

100 Siringo Road Santa Fe, NM 87505

Services Limited By Geography: 1

Tierra Antigua Elementary School

8121 Rainbow Blvd NW Albuquerque, NM 87114

Marie Hughes Elementary School

5701 Mojave NW Albuquerque, NM 87120

Desert Ridge Middle School

8400 Barstow NE Albuquerque, NM 87122

St. Therese Catholic School

311 Shropshire Pl. NW Albuquerque, NM 87107

Ocotillo Elementary School

2106 Captain Williams Ln Carlsbad, NM 88220

Desert Hills Elementary School

Barranca Mesa Elementary School

57 Loma Del Escolar St. Los Alamos, NM 87544

Cielo Azul Elementary School

3804 Shiloh Rd NE Rio Rancho, NM 87144

St. Andrew's Education Building

505 N. Pennsylvania Ave. Roswell, NM 88201

Parent Organization

National Inventors Hall of Fame, Inc.

The National Inventors Hall of Fame®'s (NIHF) mission is to be a catalyst for change through recognizing inventors and invention, promoting creativity, and advancing the spirit of innovation and entrepreneurship.

We inspire innovation in America. In this 21st Century economy, we recognize the critical need for a strong STEM workforce, a creative, inventive society, and a future workforce that can both compete in a global environment and drive innovation that will better the world. As a mission-based nonprofit organization, NIHF dynamically challenges the future and inspires people of all ages to change the world. To this end, NIHF is constantly evolving: culturally, operationally, visually, and virtually, serving the Pre?K - 20 education market with leading-edge Innovation and Intellectual Property focused enrichment programs, internships, and competitions. NIHF programs are inspired by the world's greatest innovators, and we honor their legacy through the nation's National Monument to Innovation - the National Inventors Hall of Fame Museum.

Our role is to honor the men and women whose inventions have made the world a better place; and use our Inductees' stories to inspire the next generation, advance the spirit of entrepreneurship and *ensure American ingenuity continues to thrive in the hands of coming generations*.

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