STEM fields are covered by iSEE groups:
- Chemistry
- Astronomy
- Ecology
- Hydrology
- Ornithology
- Biology
- Environmental Science
- Entomology
- Geology
- Engineering
- Technology
- Mathematics
- Physics
- Archaeology
- Paleontology
- Climatology
- Botany
- Computer Science

Collective Impact

Clark Planetarium • Discovery Gateway Children’s Museum • HawkWatch International • Loveland Living Planet Aquarium
The Leonardo • Natural History Museum of Utah • Red Butte Garden • Thanksgiving Point • Utah’s Hogle Zoo

4.4 million student and teacher experiences provided by iSEE in the last 11 years. The purpose of the program is to increase student interest in STEM fields, support teachers to build STEM education capacity in classrooms, and foster a lifelong love of learning. iSEE reaches K-12 classrooms in every public and charter school in Utah.

“This program focused on the core and reinforced things we have been learning about. We want to have you back every year – wonderful!”

Riverton Elementary School 2nd Grade Team

18

STEM fields are covered by iSEE groups: Chemistry, Astronomy, Ecology, Hydrology, Ornithology, Biology, Environmental Science, Entomology, Geology, Engineering, Technology, Mathematics, Physics, Archaeology, Paleontology, Climatology, Botany, and Computer Science

2018

iSEE providers are requesting that Utah’s Hogle Zoo be moved to line item, the RFP stays available for other potential iSEE programs and that each facility receives a 4% ($190,000) increase in funding to accommodate the increase in student attendance across the state.
$4.4 Million Funding in 2016-17 from State/USBE

**Institution** | **Funding Amount** | **Match** | **Total**
--- | --- | --- | ---
Utah’s Hogle Zoo | $225,000 | $289,575 | $514,575
Clark Planetarium | $839,857 | $1,131,139 | $1,970,996
Thanksgiving Point | $750,000 | $1,052,776 | $1,802,776
Natural History Museum of Utah | $724,625 | $1,300,000 | $2,024,685
Loveland Living Planet Aquarium | $675,000 | $2,099,325 | $2,774,325
The Leonardo | $499,940 | $864,156 | $1,364,096
Red Butte Garden | $297,480 | $371,752 | $669,232
Discovery Gateway Children’s Museum | $278,258 | $573,017 | $851,275
HawkWatch International | $100,000 | $206,233 | $306,233

**TOTAL** | **$4,390,300** | **$7,887,975** | **$12,278,195**

Utah’s increased funding and support for STEM education has produced higher test scores over time. The state of Utah is home to more than 5,000 tech companies, with a rising need for STEM educated workers, and Utah students will be prepared!