Showcase your latest and most innovated ideas



GOVERNOR'S STEM ADVISORY COUNCIL

FAIR-OVATION SUNDAY, AUGUST 13 · OMAN FAMILY YOUTH INN

Show off your latest and most innovative ideas! Fair-ovation is an opportunity to gain feedback on your ideas, inventions and concepts from professionals in a variety of fields, all while vying for the top prize.

Compete individually or as a team in one of three categories:

1. Agri-Tech and Food-Tech

Centers around innovations and concepts in the agriculture field including everything from farm to table.

2. Bio-Tech and Enviro-Tech

Focuses on innovations and concepts in the biological and medical fields along with improving the environment.

3. Life-Style Innovation

Highlights innovations and concepts that make a mark on everyday life from virtual reality to wearable technology and everything in between.

The competition is divided into three divisions based on grades: $3^{\rm rd}-5^{\rm th},\,6^{\rm th}-8^{\rm th}$ and $9^{\rm th}-12^{\rm th}.$

Teams may consist of up to four members who are in the same grade range.







IowaStateFair FAIR-

SEE HOW YOU CAN BE A PART OF FAIR-OVATION AT IOWASTATEFAIR.ORG



GOVERNOR'S STEM ADVISORY COUNCIL

owaState**Fair** in partnership with **STE** SUNDAY, AUGUST 13 • OMAN FAMILY YOUTH

Get ready to see and hear about the latest and most innovative ideas from youth across lowa! In partnership with the Iowa Governor's STEM Advisory Council, Fair-ovation is an opportunity for youth to gain feedback on their ideas, inventions and concepts from professionals in a variety of fields, all while gaining experiences and winning prizes.

Participants:

Fair-ovation is open to both teams and individuals who have completed 3rd grade through 12th grade. Teams may consist of up to four members. All members should be in the same grade range for competition. The competition will be divided into three divisions based on grades: $3^{rd} - 5^{th}$, $6^{th} - 8^{th}$ and $9^{th} - 12^{th}$.

Categories:

AGRI-TECH AND FOOD-TECH

Centers around innovations and concepts in the agriculture field including everything from farm to table.

BIO-TECH AND ENVIRO-TECH

Focuses on innovations and concepts in the biological and medical fields along with improving the environment.

LIFE-STYLE INNOVATION

Highlights innovations and concepts that make a mark on everyday life from virtual reality to wearable technology and everything in between.

Size Requirements:

Exhibits can either sit on a table or on the floor. The exhibit must be less than 48 inches wide, 30 inches deep and 9 feet high from floor to top.

Judging:

Fair-ovation will be judged at the Oman Family Youth Inn on Sunday, August 13 from 9am-3pm by a panel of judges who have a vast knowledge in the fields of competition and are willing to offer expertise and critiques on ideas and concepts presented. Team or individuals will have up to 10 minutes to introduce and describe their concept, invention or idea. The judges will be given up to 10 minutes for questions and a close inspection of the display.

Be sure to cover the following essential questions in your presentation:

- What is your concept, invention or idea?
- How will your concept change the category you entered?
- What steps did you or your team go through and what did you learn along with way?
- What are your future goals with your project, invention or idea? \diamond

To participate in Fair-ovation, please fill out and submit the entry form.

Visit iowastatefair.org for more information!

lowa State	air in partnership with	GOVERNOR'S STEM ADVISORY COUNCIL dedicated to building a strong STEM education fromfation for all lowans
FAIR-OVA	TION ENTRY	FORM
Type of Competition:		
◇ Individual	🔷 Team	
Name and age of participant(s):		
Name		Age
1)		
2)		
3)		

3)			
4)			
Team or Individual Parent:			
Mailing Address:			
Phone Number:			
Category Entering:			
Agri-Tech and Food-Tech	♦ Bio-Tech and Enviro-Tech	◇ Life-Style Innovation	
Exhibit Title:			
Exhibit Description:			

Submit completed entry form by **JULY 1, 2017** through mail or email:

MAIL Iowa State Fair Fair-ovation PO Box 57130 Des Moines, IA 50317

