2016 Northeast Iowa Family STEM Festival (Oelwein)

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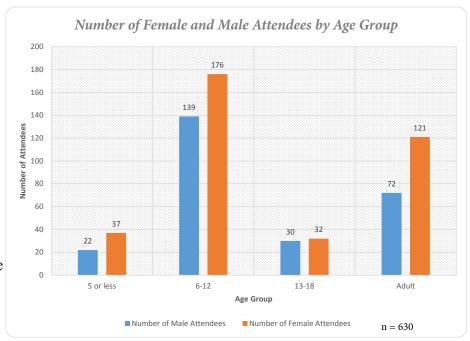








The Northeast Iowa Family STEM Festival is a community-wide partnership led by Northeast Iowa Governor's STEM Advisory Council at the University of Northern Iowa, Oelwein Community School District, AEA 267, County Extension and Outreach, IowaWorks, Keystone AEA, Northeast Iowa Community College, Oelwein Chamber and Area Development and Upper Iowa University. The event was hosted on Thursday, October 20, 2016, at the Community Plaza in Oelwein. The free event attracted 648 people. Attendees encountered 26 hands-on exhibits throughout the evening and one specialty show.



ATTENDEE BREAKDOWN BY AGE GROUP

Age: Adult 32% Age: 13-18 Age: 6-12 49%

n = 648

Communities Attending

Arlington	Maynard
Aurora	Oelwein
Fairbank	Oran
Fayette	Readlyn
Hazleton	Stanley
Independence	Strawberry Point
Jesup	Sumner
	Madono



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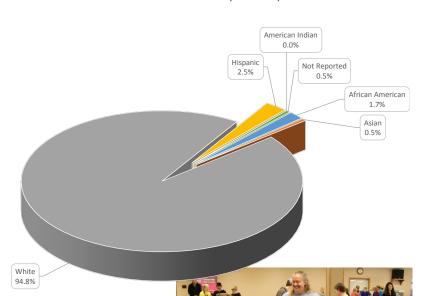




Attendee Breakdown by Ethnicity

School Districts REPRESENTED

Home School
Independence Community School District
Jesup Community School District
North Fayette Valley Community Schools
Oelwein Community School District
Sacred Heart
St John Catholic School
Starmont Community School District
Wapsie Valley Community School District
West Central Community School District



How would you rate the STEM festival? (1-Poor and 10-Outstanding)	Responses
10	92
9	17
8	12
7	1
6	5
5	0
4	0
3	0
2	0
1	2
Total Number of Evaluations	129

Average	overall	score







As a result of the festival, I have a better awareness and interest in STEM? (10 Strongly Agree and 1 Strongly Disagree)	Responses
10	87
9	12
8	12
7	6
6	3
5	2
4	4
3	0
2	1
1	2
Total Number of Evaluations	129

Average overall score	9.0

2016 Northeast Iowa Family STEM Festival - Oelwein

City	Number Attending	%
Arlington	2	0.3%
Aurora	1	0.2%
Fairbank	14	2.2%
Fayette	13	2.1%
Hazleton	24	3.8%
Independence	24	3.8%
Jesup	5	0.8%
Maynard	2	0.3%
Oelwein	521	82.7%
Oran	8	1.3%
Readlyn	4	0.6%
Stanley	1	0.2%
Strawberry Point	5	0.8%
Sumner	4	0.6%
Wadena	2	0.3%
Total	630	100.0%

2016 Northeast Iowa Family STEM Festival - Oelwein			
School District	Number Attending	%	
Home School	7	1.7%	
Independence Community School District	12	2.9%	
Jesup Community School District	3	0.7%	
North Fayette Valley Community Schools	12	2.9%	
Oelwein Community School District	332	81.0%	
Sacred Heart	14	3.4%	
St John Catholic School	1	0.2%	
Starmont Community School District	1	0.2%	
Unknown	12	2.9%	
Wapsie Valley Community School District	14	3.4%	
West Central Community School District	2	0.5%	
Total	410	100.0%	