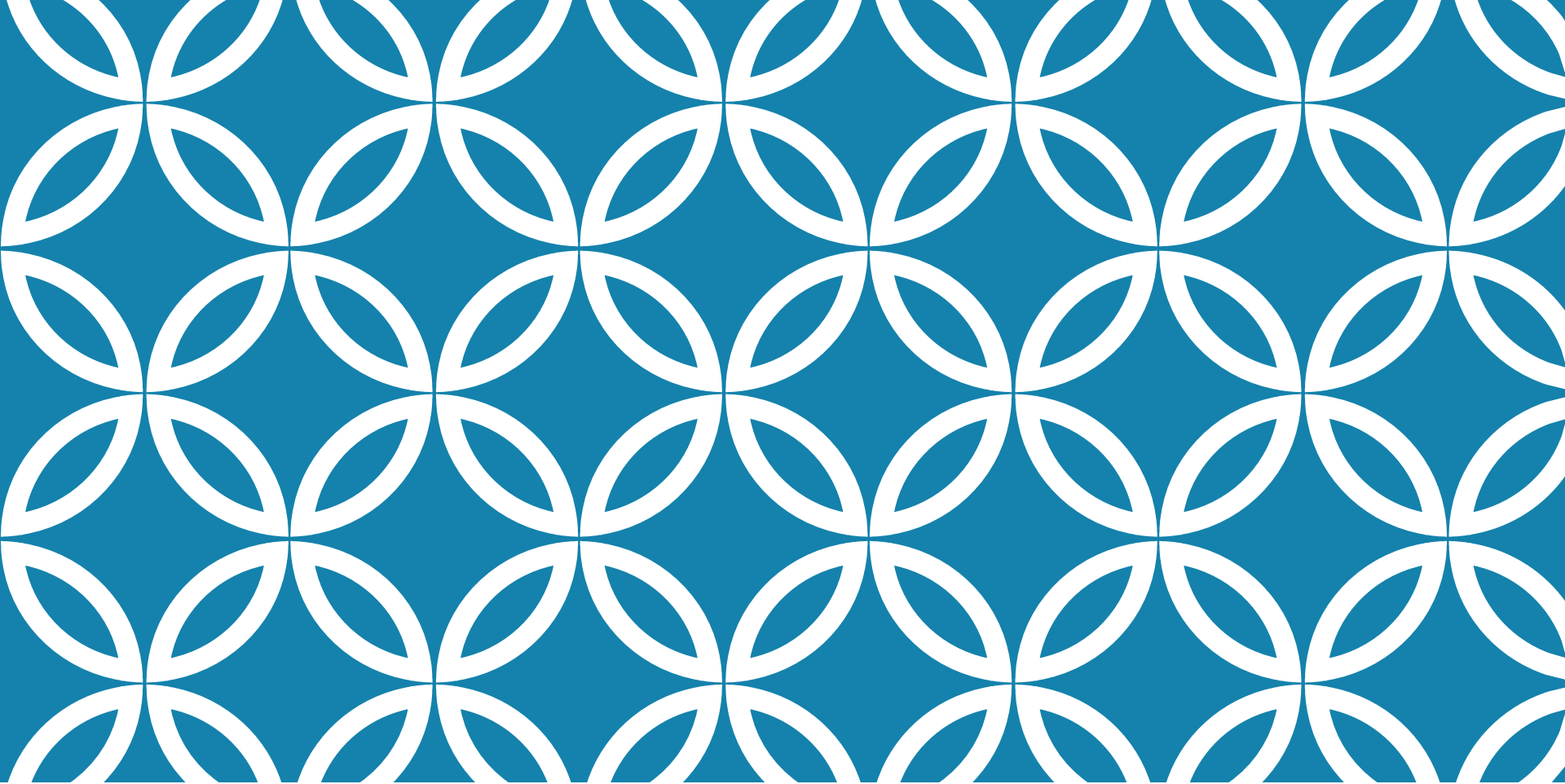# ONLINE RECORD BOOK: WHAT IT CAN DO FOR YOU

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OBJECTIVES

- What is the Online Record Book (ORB)
- What data can we get from ORB and how to use it

WHAT IS THE ONLINE RECORD BOOK?
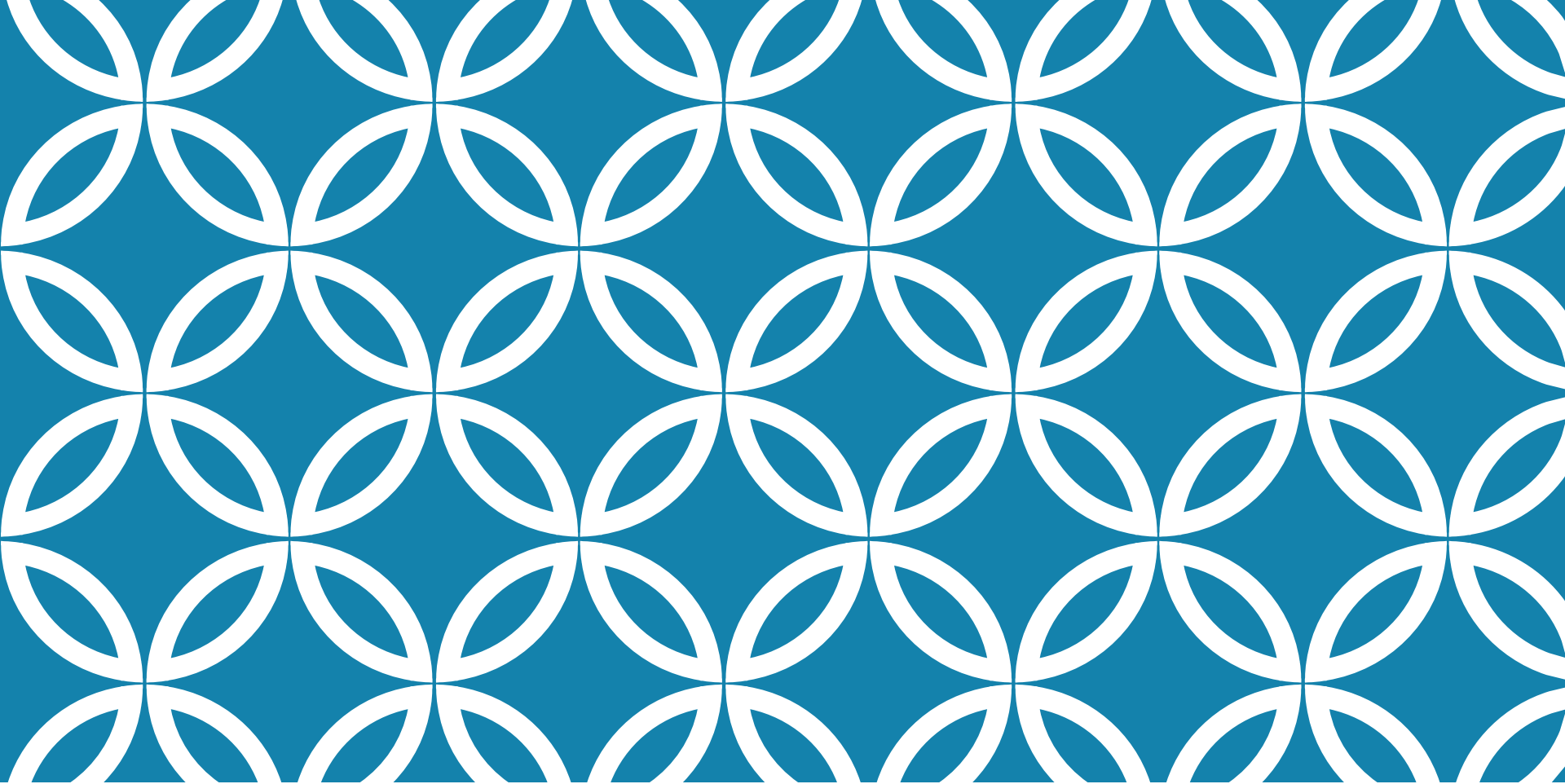
AKA: ORB!

OVERVIEW OF ORB

–Online version of the RB

–Primary members not included

https://4horb.ucanr.edu/login.cfm

http://4h.ucanr.edu/Resources/Members/RecordBook/

Program Year	Youth Users
2011-12	2,563
2012-13	3,118
2013-14	3,615
2014-15	3,539
2015-16	120

WHAT DATA CAN WE GET FROM ORB?

DATA WE GET FROM ORB

- Record Book data
  - My Stories
  - Junior or Teen Leader Report
  - Annual Project Report
  - Events, Star Rankings, Expenses/Income, etc.

- Outcome data
  - CA Common Measures
  - Examples: Goal Management, Academics, Healthy Living, etc.

RECORD BOOK DATA

RECORD BOOK DATA

ACCESSING COUNTY STATISTICS

University of California
Agriculture and Natural Resources

4-H Record Book Management

4H ORB Data Access

- All statistical query data may be up to 8 hours old. This includes county summaries, login details, youth and adult summaries.
- State overall statistics do not include training counties.

County summary statistics

[2014 - 2015 ▾] [Change year] [⬇ Download all as Excel]

2014 - 2015	State overall	San Joaquin	Stanislaus	State 4-H Office
Youth	31,056	732	1,550	1
Adult volunteers	8,945	265	509	1
Family units	22,841	522	1,120	2
Clubs	915	27	34	2
Projects	1,898	128	188	0
All activities	55,385	1,285	3,296	0
Club meetings	9,488	209	671	0
Presentations	22,059	524	1,218	0
Photos	2,421	130	122	0
Comments	300	27	14	0
Promotions	2,318	104	25	0
'I attended' promotions	47,864	1,067	2,836	0
Reports	2,540	85	194	0

Data details

Youth record books
  Number of hours/activities reported.

Adult volunteer statistics

Log in statistics

LOGIN INFORMATION

4H ORB Data Access - Login Statistics

- All statistical query data may be up to 8 hours old. This includes county summaries, login details, youth and adult summaries.
- State overall statistics do not include training counties.

County Login Summary

2014 - 2015 ▾ | Change year | ⤓ Download all as Excel

2014 - 2015	State overall		San Joaquin		Stanislaus		State 4-H Office	
	Logins	Users	Logins	Users	Logins	Users	Logins	Users
Youth	29,493	3,473	784	79	1,208	166	0	0
Adults	2,988	695	73	22	56	24	0	0
Administrators	725	40	0	0	0	0	0	0
Total	33,206	4,208	857	101	1,264	190	0	0

First login date recorded: 1 Sep 2011

Daily User Counts for 2014 - 2015

Show details | ⤓ Download all as Excel

YOUTH STATISTICS

4H ORB Data Access - Youth statistics

- All statistical query data may be up to 8 hours old. This includes county summaries, login details, youth and adult summaries.
- State overall statistics do not include training counties.

2014 - 2015 ▾ | **Change year** | ⤓ **Download all as Excel**

- Event Type
- Developmental Area
- Star Ranks
- Awards
- Income/Expenses

⬆ Event Type Summary

2014 - 2015	State overall	San Joaquin	Stanislaus	State 4-H Office
Club meeting				
Event Count	9,282	191	670	0
Youth Participants	1,327	32	83	0
Total Hours	11,910.65	248.70	805.40	0.00
Min. Hours	0.00	0.00	0.00	0.00
Max. Hours	130.00	4.00	72.00	0.00
Average	1.30	1.32	1.22	0.00
Median	1.00	1.00	1.00	0.00
Project meeting				
Event Count	17,119	352	1,097	0

EXAMPLE INFORMATION

Citizenship & Community Service (PDR #5)				
Event Count	6,055	170	365	0
Youth Participants	1,001	23	65	0
Total Hours	18,411.47	477.30	974.20	0.00
Min. Hours	0.00	0.00	0.10	0.00
Max. Hours	1,008.00	50.00	48.00	0.00
Average	3.04	2.81	2.67	0.00
Median	1.50	1.00	2.00	0.00

Communication Skills (PDR #6)

⬆ Star Ranking Summary

2014 - 2015	State overall	San Joaquin	Stanislaus	State 4-H Office
None	29,660	675	1,509	2
Bronze	87	1	5	0
Silver	54	0	3	0
Gold	44	1	1	0
Platinum	30	0	0	0

⬆ Award Summary

EXPENSE INFORMATION

Income/Expense Summary

2014 - 2015	State overall	San Joaquin	Stanislaus	State 4-H Office
Expense Count	6,089	42	453	0
Project Count	871	14	74	0
Total Income	692,215.42	1,930.00	32,673.67	0.00
Max. Income	20,000.00	1,100.00	5,000.00	0.00
Min. Income	0.00	0.00	0.00	0.00
Avg. Income	113.68	45.95	72.13	0.00
Total Expense	665,163.69	1,784.26	58,352.96	0.00
Max. Expense	11,208.00	360.00	4,500.00	0.00
Min. Expense	0.00	0.00	0.00	0.00
Avg. Expense	109.24	42.48	128.81	0.00
Total Profit	27,051.73	145.74	-25,679.29	0.00
Max. Profit	20,000.00	1,100.00	1,200.00	0.00
Min. Profit	-9,200.00	-360.00	-3,500.00	0.00
Avg. Profit	4.44	3.47	-56.69	0.00
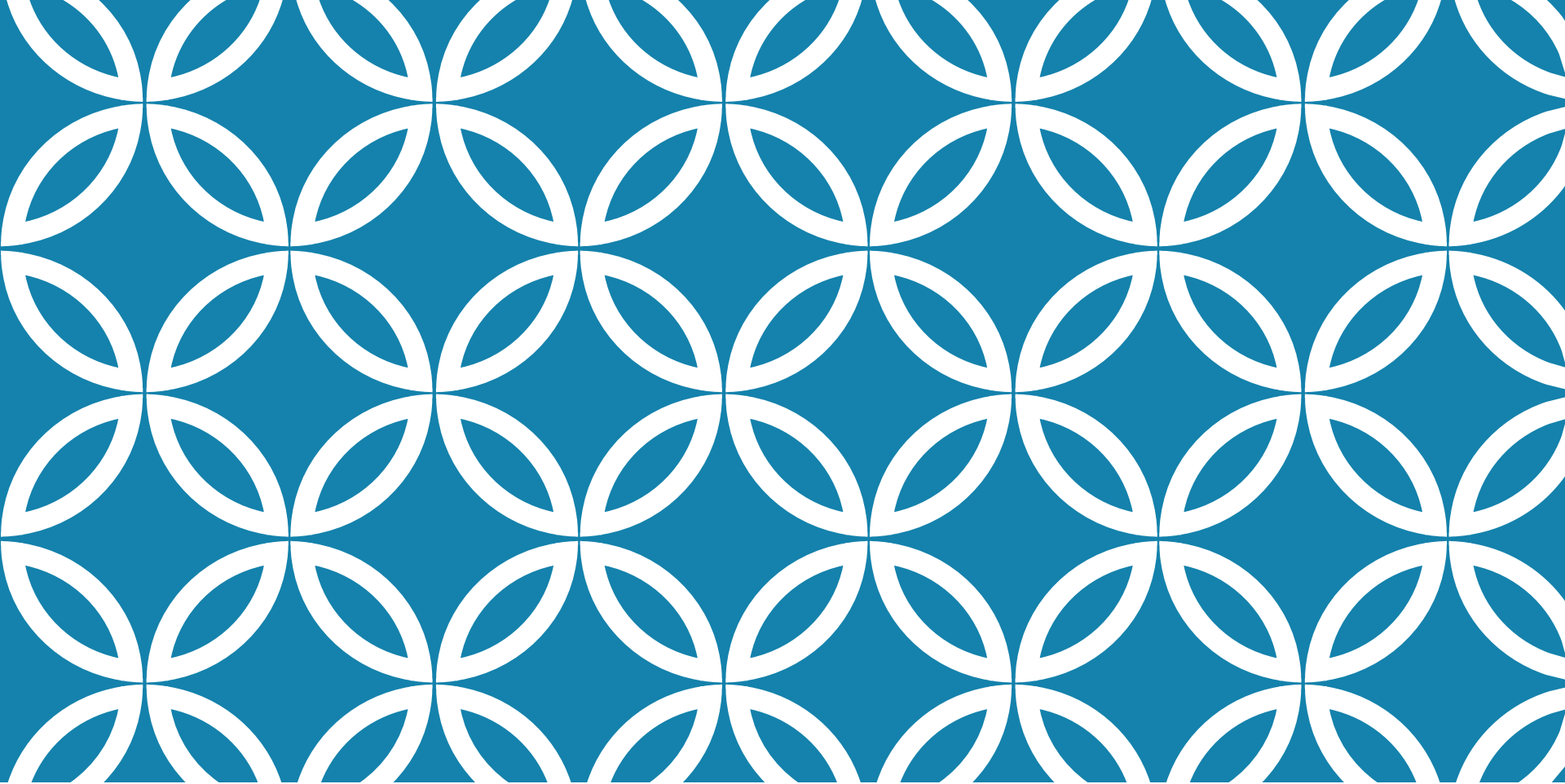
OUTCOME (SURVEY)DATA

WHY DO EVALUATION?

To make sure 4-H is helping youth!

Program evaluation tells us if a program (or project, event, etc.) is effective and can tell us how to improve a program to make it even better.

DATA COLLECTION

Pre-post design

- The first year a youth enrolls they will take a survey twice

- After that, only once a year

- Exception: if we make changes to the survey they may see it twice in one year
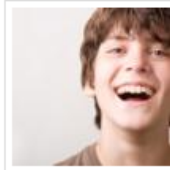
Natasha Romanoff   Jun 15, 2015 10:56 AM   ✕

Natasha Romanoff added new items to the Testing album.

Scott Mautte   Jun 15, 2015 10:48 AM   State Administrator ✿   💬 ☺

ORB Note: ORB pulls all your basic information from the 4-H Online Enrollment
system, if something isn't correct in ORB (Project is missing, name is spelled wrong etc.) you
need to change it in the 4honline enrollment system BEFORE the end of June.

☺ CHRISTINE LINDLEY and Hope Lindley promoted this

Natasha Romanoff   Jun 10, 2015 3:52 PM   ✕ 💬 ☺

Reported an activity: Dance with brownian motion

Natasha Romanoff   Jun 10, 2015 3:50 PM   ✕ 💬 ☺

Reported a Project Meeting: Complain about weather

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conversion chart:
http://www.ca4h.org/files/159589.pdf

Boost Your Spark Score!   ▼

Complete the
questions to add
points to your Spark
Score!

Spark Score Questions

✦ Citizenship
✦ College & Career Readiness
✦ Healthy Living
✦ Positive Youth Development
✦ Science and Me
✦ Science and Technology
✦ Youth Development

Bonus Score Questions!

Boost your Spark Score further
by completing the bonus
questions!

Currently Logged on   ▼

WHAT INFORMATION DO WE HAVE

Outcome measures matched with enrollment data information

- Demographics (gender, race, ethnicity, residence)
- Club information
- Project information
- Years in 4-H
- Military connection
- Consent, assent

MEASURES

- Science
- Healthy Living
- Citizenship
- Positive Youth Development/The 6 Cs
- Workforce readiness
- Academics

- Goal management skills
- Intelligence & personality mindset
- Sparks/passion
- Well-being
- Social-Emotional Skills (coming soon!)

http://4h.ucanr.edu/About/Research/Outcomes/Measures/

EXAMPLE-SHOOTING SPORTS EVALUATION

- Compare youth in shooting sports projects to those not in shooting sports projects

- Comparing pre-post program means

- Outcomes such as safety, goal management

THE CATCH!

- For some projects or counties, we need more youth completing surveys in ORB

- For example, in shooting sports over the last few years, there are about 30 youth that have completed at least 1 measure

INCREASING ORB USAGE

- Hold an ORB training

- Record Book Project

- Identify key adults and youth that are using ORB and can be "champions" in your counties

- Try it out yourself and use it!

ORB RESOURCES

Login
- https://4horb.ucanr.edu/login.cfm

Issues Logging In
- http://4h.ucanr.edu/Resources/Members/RecordBook/4-H_ORB/Login/

FAQ
- http://4h.ucanr.edu/Resources/Members/RecordBook/4-H_ORB/FAQ/

Help Sheet
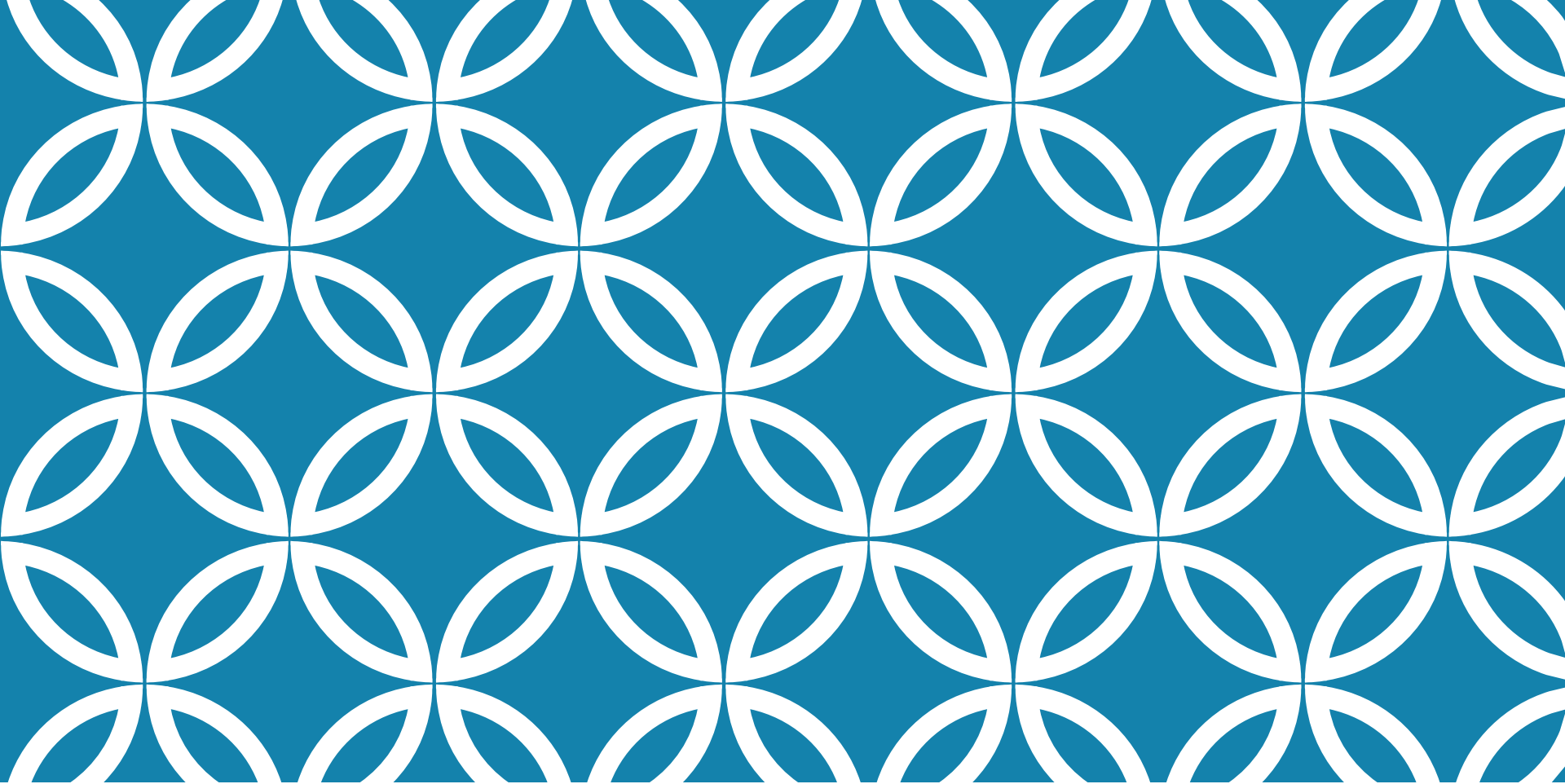- https://4horb.ucanr.edu/ORB_Log-In_Help_Sheet.pdf

Bug Report
- http://ucanr.edu/survey/survey.cfm?surveynumber=11078

Myth Busters
- http://4h.ucanr.edu/files/191484.pdf

Trainings
- http://4h.ucanr.edu/Resources/Members/RecordBook/ORB/

ORB Satisfaction Evaluation findings
- http://4h.ucanr.edu/files/195881.pdf

QUESTIONS?