## Celebrating 50 Years of the Boyd Archaeological Field School

Presented by: Ian Rodhouse, Supervisor – Community Outreach and Education Loren Scott, Senior Archaeologist



November 25, 2024

# Introduction to Boyd Field School

BoydFS Class of 2024

## **Awards and Recognition**



2006 Ontario Archaeological Society's Peggi Armstrong Public Archaeology Award Nominated again for 2025!

Honourable Mention: Governor General's Award for Excellence in Teaching Canadian History - 2006



Student holding part of a child's mug adorned with the name "John"

## **Dual Credit Program**

Creating Opportunities through Co-op, Grade 11 (DCO3O)

#### Online Co-op Program Approximately 20 hrs

- Working in Ontario
- H&S practices
- Micro-credentials
- How to source your research
- Studies in Southern Ontario History

#### Interdisciplinary Studies, Grade 12 (IDC4U)

#### Classroom and Excavation Program 17 Consecutive Days

- Explore Ontario's four time periods with lectures, seminars, guest speakers and projects
- Hands-on experiential learning including flintknapping, twine and basket making, and pottery.
- 8 days excavating a real archaeological site

## **Course Breakdown**

#### Classroom and Excavation Program:

- 17 days of food & accommodations
- Transportation to and from the site
- Indigenous & Archaeology guest speakers
- Materials for experimental, hands-on exploration of ancient technologies
- Professional archaeologists onsite as per Ontario legislation
- Reporting to the Ministry with results of excavation

Sébastien Scholarship

- Two fully paid tuition scholarships for FNMI students
- Sponsored by the BoydFS Fund at TRCF



Samantha Giguere, recipient of the Sébastien Scholarship in 2016

#### **Carr-Reid Bursary**

- 50% off tuition for one student who has demonstrated financial need and interest
- Sponsored by the BoydFS Fund at TRCF

## Ccremont nature centre

### Outdoor Education Centre



## Seminars

ARKED

OWER

----

1.1

----

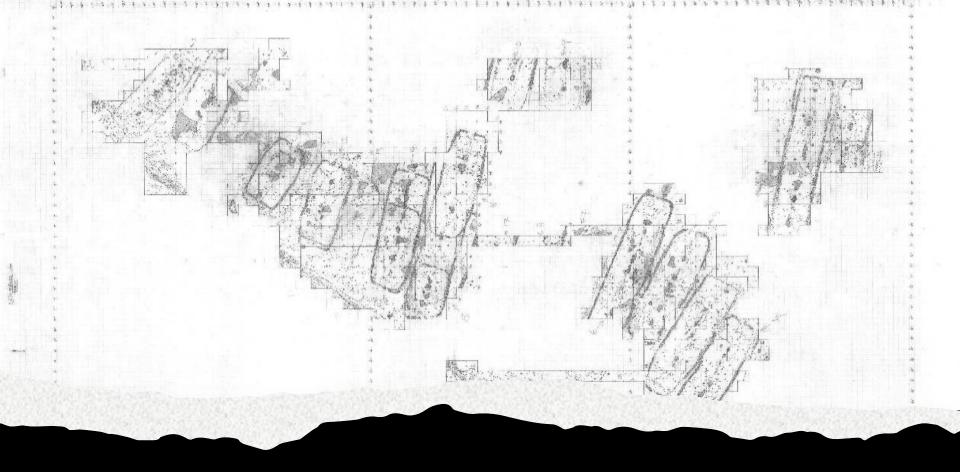
den T



## Highlights Ancient Technologies



Highlights Guest Speakers and Presentations



### Boyd FS and the Seed-Barker Legacy

- Excavated entirely by hand by 1,000+ high school students
- Over 1 million artifacts recovered
- The discovery of 26 long houses and an eight-row palisade

Every student of BoydFS has contributed to the archaeological and historical record of Ontario!

## A New Legacy

- The Sebastien Site
- An 800-Year-Old
- Middle Iroquoian Village



## Indigenous Engagement

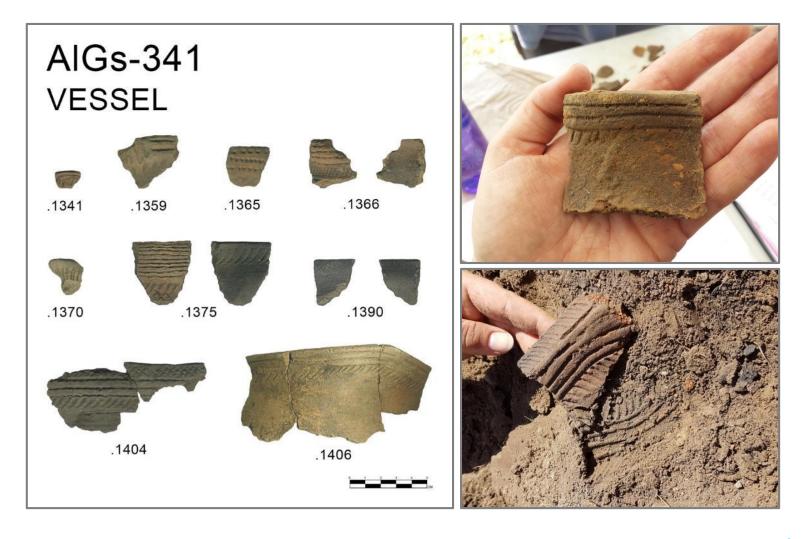
### **Excavation Methodologies**





## Mapping & Artifact Interpretation

### **Artifacts - Pottery**



## **Artifacts - Ceramics**





### **Artifacts – Stone Tools**

FORMAL TOOL





.1754

.1749 .1750

.1751 .1752 .1753

#### GROUNDSTONE FORMAL TOOL



**INFORMAL TOOL** 



.1755

.1756

16

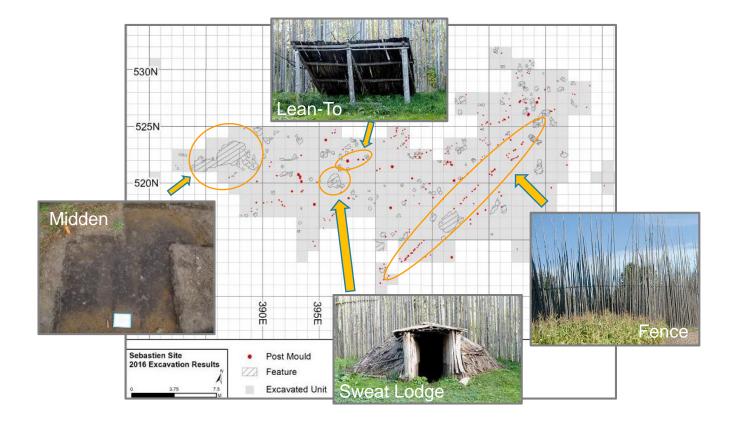


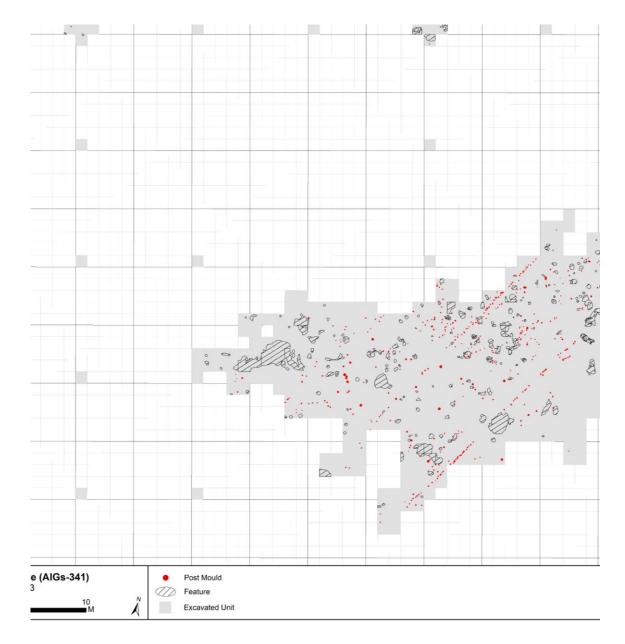
#### NATIVE COPPER

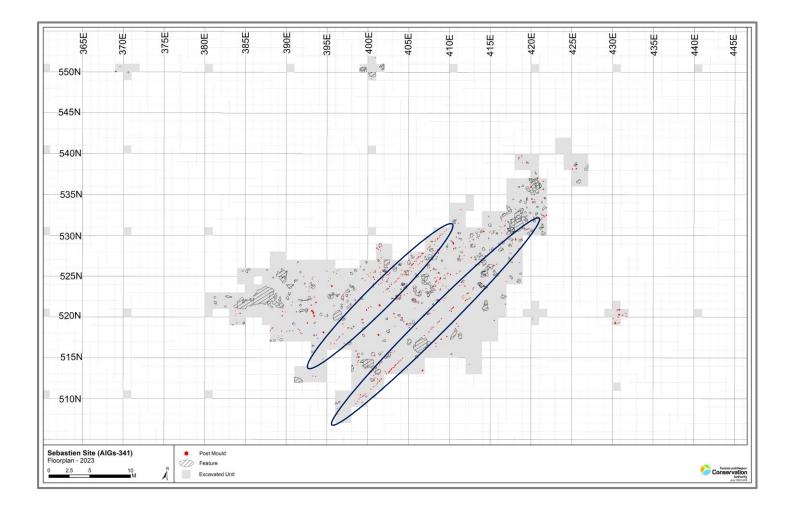
## Artifacts – Copper, Floral and Worked Bone

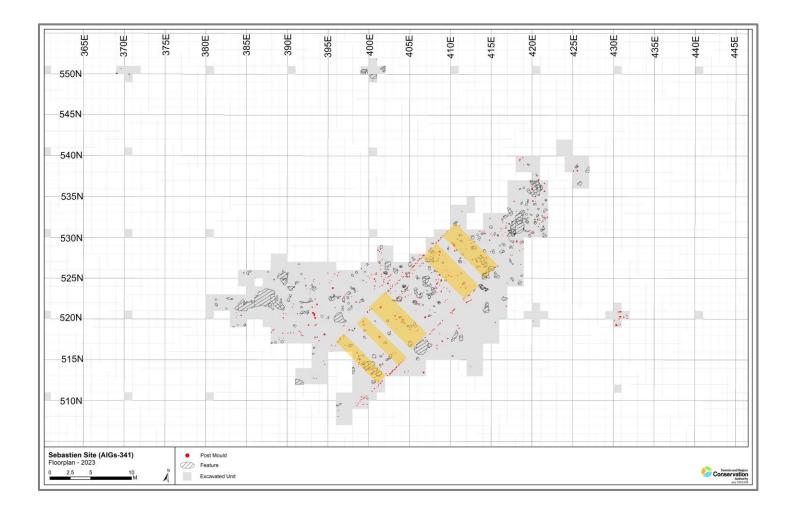


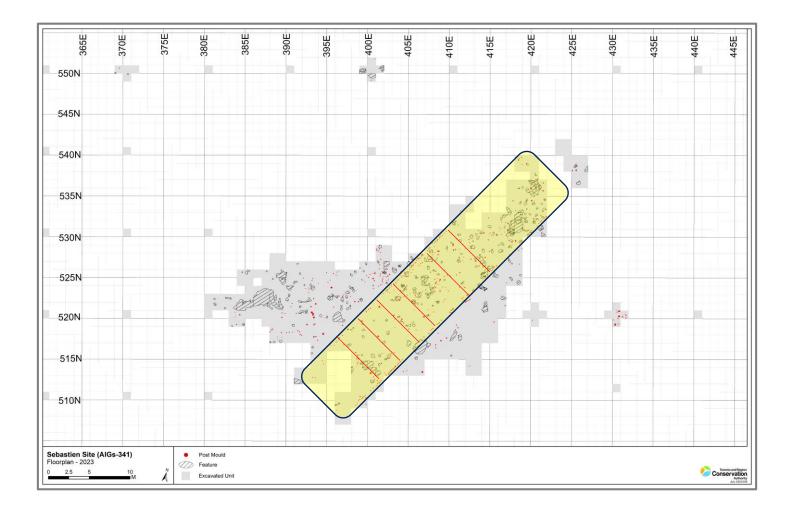












# Archaeology is Multi-Disciplinary and supports the individual interests of students

- Math
- Sciences
- Literacy/Numeracy
- Indigenous Studies
- Environmental Studies
- Outdoor Education
- Physical Education
- Arts
- History
- Geography
- Sociology
- Psychology
- Anthropology
- Politics
- Ethics
- Law

.1406

## Promotes Critical and Reflective Thinking

- Developing and testing a hypothesis
- Problem Solving
- Helps to detect bias in written sources of history
- Inductive / Deductive Reasoning
- Thinking outside of the box
- Advanced Research Skills
- Meta-cognition

## **Fosters and Shapes Attitudes**

Understanding and respect for cultures both past and present

Sensitivity and empathy toward other cultures

Responsible stewardship of past and present cultural resources

Puts history into the hands of students

**Encourages reflection** 

Seeing the past and present from different perspectives

#### Inclusiveness and justice



## Alumni

Anne Keenleyside, Trent University Professor and bioarchaeologist who worked on the skeletal remains of members of the Franklin Expedition

Class of 1979!



Anne analyzed over 300 bones and discovered high lead content in the bones as well as postmortem cut marks interpreted as evidence of cannibalism. Leslie Currie, Class of 1986 Private archaeological consultant, Leslie Currie & Associates

Robert von Bitter, Class of 1988 Archaeological Data Coordinator, MTCS

Karen McGarry, Class of 1989 Professor of Anthropology at McMaster & York University.

Jeff Dillane, Class of 2000 Archaeologist, Parks Canada.

Kelly Brown, Class of 2005 Museum Coordinator in BC

Katie Anderson, Class of 2009 Lab Technician, Ontario Heritage Trust

Dr. Keenleyside, ca. 1992



## **Student Testimonial**

• "This course has been a life-changing experience. The staff and students were so kind and welcoming. The memories and friends you make will last a lifetime. I managed to get a job in archaeology a month after I graduated from field school, which says something about the value of the experiences you gain!"

• **Boyd Alumnus Testimonial** – Naomi, Class of 2023

## Parent Testimonial

 "It is a rare thing to find a program that is as academically rigorous as it is physically challenging, full of opportunities for hands-on exploration and creativity such as making tools and pottery, as well as transferable skills such as mapping and cataloguing. My daughter was surprised how much she loved field work days! The chance to experience a field of study before committing to a degree program is so useful. Boyd offers opportunity to learn from older students of archaeology, as well as from varied guest speakers. Staff are deeply caring and inclusive, deliberately built a community spirit, connecting students to each other, and to both the place and time period they are working to understand more about. Thanks Boyd!"

– Rachael, Naomi's mother



www.trca.ca