In this project you will learn:

- Importance of protecting and preserving cultural heritage.
- The science involved in archeological investigations.
- The importance of context in archeology and science.
- Cultural heritage’s importance to current events.

**Beginner**
- Identify what an artifact is.
- Describe the prehistoric cultures in Arkansas.
- Identify historically significant sites in Arkansas.
- Tour archeological significant sites in Arkansas.

**Intermediate**
- Participate in a training program with archeologists.
- Volunteer with an archeological lab.
- Prepare a demonstration, speech, or poster on archeology.
- Determine short and long term goals and make plans to reach them.

**Advanced**
- Participate in Archeo-Olympics.
- Explore how LIDAR and remote sensing is used in archeology.
- Report a historic or prehistoric site with the State of Arkansas.
- Practice and teach about conservation practices.

**4-H**

**Head:**
To think, to plan, and to reason:
- Record Keeping
- Goal Setting
- Problem Solving
- Decision Making

**Heart:**
To be kind, true, and sympathetic:
- Feeling
- Caring
- Sportsmanship
- Responsibility

**Hands:**
To be useful, helpful, and skillful:
- Working
- Community Service
- Giving
- Teamwork

**Health:**
To resist disease, enjoy life, and to make for efficiency:
- Personal Safety
- Self-esteem
- Character
- Responsibility

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*Experience ~ Share ~ Generalize ~ Apply*
Expand Your Experiences!

**Healthy Living**
- Identify ways to keep safe from weather when working outside.
- Hike at a local state park that focuses on history.
- Explore the similarities and differences in Foods from prehistory and today.

**Science, Technology, Engineering, and Mathematics**
- Participate in a Lab Day with a State Park or Archeological Survey Office.
- Participate in a Field excavation with local archeologists.
- Explore hypothesis about local past cultures.

**Citizenship and Leadership**
- Plan and implement an event to educate about 4-H.
- Be a role model and coach at meetings.
- Lead younger members to develop and achieve goals.
- Plan and implement a community service event.

### Opportunities
- 4-H State O-Rama
- 4-H Forestry and Wildlife Camp
- 4-H Day of Archeology
- Archeo-Olympics
- Volunteering with local Arkansas Archeological Survey offices
- Visit local museums to learn about local history

### Curriculum
- **Digging 4-H:** Arkansas Archeology
  - Discover 4-H Clubs with Utah State University
  - Intrigue of the Past—BLM lessons
  - Ohio State Univ. Native American Artifacts: Arrowheads

### 4-H Record Keeping
- 4-H records allow members to develop record keeping and goal setting skills.
  - Members record learning experiences and activities in their 4-H projects, leadership, and community service involvement, 4-H promotion, awards, and accomplishments.

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