Technology and Engineering Project

Date

Name

Objectives for All Projects	• Apply all 4-H training and experience in choosing and preparing for a vocation. • Practice leadership skills and roles in 4-H and the community. • Take part in community affairs and demonstrate citizenship responsibility. • Develop integrity, sportsmanship and decision-making capability, and public speaking skills through experiential learning.
Objectives for this Technology and Engineering project	• Learn basic principles of engineering and technology: ◦ Computer Science & Coding ◦ Mechanical Sciences (Automotive, Welding, Tractor) ◦ Robotics ◦ Rocketry & Aerospace • Explore career and job opportunities.

I worked toward the following objectives this year: (list)

List talks and illustrated presentations related to the projects reported by title

What have you learned in this project?

List what you have learned as a result of participation in the project along with skills you have acquired related to the project.

Leadership Experiences in this project

4-H Leadership

Other Leadership

Citizenship Experiences in this project

4-H Citizenship

Other Citizenship

Arkansas 4-H Project Worksheet

Participation in the 4-H Technology and Engineering Project

Include the amount of project work (number of items, number of times, etc.) along with related experiences such as tours, public speaking, research, career exploration, etc.)

EXAMPLE

Activity – These are examples – add or delete categories as needed	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Computers													
Literacy workshops taught													
iPhone apps built													
Internet Safety presentations													
Internet safety exhibits displayed													
Home WiFi systems installed/upgraded													
Robotics													
Robots built													
Competitions entered													
GIS													
Maps built													
Workshops taught													
Expansion of Knowledge													
Books/Articles read													
Tours													
Project-related employment/volunteer work													