# **AET Picnic Tables**



### **Case Study Details and Beginning Information:**

This student has developed an interest in business management and would like to have a business project and potentially use the school's facilities. The student and teacher agree on the student using the school after class and other times to build picnic tables

The student pays for all materials and supplies while using the chapter's facility. The student donates 15% of monies earned to the chapter and keeps 85% for profit.

The SAE project name is called "AET Picnic Tables"

#### Step # 1 Develop the SAE and Develop a plan:

- A. Login and getting start important PROFILE sections
  - a. Go to <u>www.theaet.com</u> and choose student login
  - b. Choose AET Experience Manager to develop the following SAE projects

Name: *AET Picnic Tables* Level: *School-Based* SAE Type: *Entrepreneurship* Primary Experience Category: *Power Systems* Primary Subcategory: *Construction/Building* 

c. Develop SAE plans using the **\** following information:

SAE Description - Copy/paste your prompt to complete the plan

**Time** – Copy/paste your prompt to complete the plan

**Financial Investment** – Copy/paste your prompt to complete the plan (Note: In this SAE the student does not pay for use of the facilty but does an SAE labor exchange labor for use of facilites. There are no non-current items costs for the student because the student uses the school's saw, torch for burning stain, and drill for assembly. The student pays 15% of all sales to the chapter/school to cover wear/tear and use of equipment.)

**Learning Objectives** – Choose <u>three skills</u> from the AFNR web and then explain how you plan on achieving these skills in the "Planned Activities" box:

Skill: PST.04.01 Create sketches and plans for AFNR structures. **Planned Activities**: I plan on developing a basic sketch for my picnic tables.

PST.04.02 Determine structural requirements, specifications and estimate costs for AFNR structures. **Planned Activity**: I plan to use the knowledge I gain in my Ag Mechanics class to help develop a budget for my expenses and come up with a cost to charge for my tables.

## **AET Picnic Tables**



ABS.05.02 Assess and apply sales principles and skills to accomplish AFNR business objectives. **Planned Activity:** I plan on identifying the sales plan to market and sell my picnic tables.



This could be an assignment to the student to begin their records by developing a complete
PROFILE, which includes the names and plans for their SAE projects.

### **Step 2: Enter Financial Information in the FINANCES section:**

Information related to this project is no beginning values, but does purchase supplies and items to build projects.

#### 1. Develop cash financial expenses

a. New Cash expenses

Date	Vendor	Experience	Туре	\$	Memo
9/15/18	Ace	AET Picnic Tables	Supplies	\$300	lumber
10/18/18	Ace	AET Picnic Tables	Supplies	\$40	Nails

b. Cash Sales

Date	Vendor	Experience	Туре	\$
2/15/19	Home Supply Store	AET Picnic Tables	Market	2,500- 5 tables
2/15/19	BBQ Joint	AET Picnic Tables	Market	\$1,500 – 3 tables

c. New expenses for a second series of products for sale

	Date	Vendor	Experience	Туре	\$	Memo		
	10/15/19	Ace	AET Picnic Tables	Supplies	\$1,000	lumber		
Int	on Cash Entrice: SAE Labor Evolution							

d. Non-Cash Entries: SAE Labor Exchange

Date	Income	Expense	Туре	\$	Memo
11/1/18	AET Picnic Tables	AET Picnic Tables	Rent	\$100	Shop Use

\*Develop a journal entry for your time cleaning the shop in exchange for using tools, equipment and shop.

#### E. New Cash expenses

Date	Vendor	Experience	Туре	\$	Memo
3/1/19	AET FFA Chapter	AET Picnic Tables	Other	600	15% of sales paid to the chapter

### 2. Annual Review and closing the SAE project:

a. Annual Review, which is a summary of skills learned and responsibilities for each year:

# **AET Picnic Tables**



3. Develop a 2019-year end "Ending Value Project" to better value my investment in 2019 items for sale and remaing lumber.

a. Choose 🕍 to establish a "value" for AET Picnic Tables project ending 2019, leftover current inventory

b. Select "Add New Assest" for 12/31/2019, "Feed, Seed, Supplies...." as the category, \$400 in Lumber, 20 1x4 treated wood.

This project is not complete, so it stays open.

- learm