

SMALL ENGINES 4-H Project Proficiency

Date _____
Completed _____

- _____ 1. You will be required to explain the meaning of the following terms:
- 2 stroke
 - 4 stroke
 - Exhaust stroke
 - Intake stroke
 - Compression stroke
 - Power stroke
- _____ 2. You will need to correctly identify the following parts and explain their purpose:
- Air cleaner
 - Spark plug
 - Fuel tank
 - Choke lever
 - Oil filler plug
 - Block
 - Piston
 - Camshaft
 - Connecting rod
 - Valve(s)
 - Carburetor
- _____ 3. You will be required to remove the spark plug, and regap it if it necessary.
- _____ 4. You will be required to check out and start a 2 or 4 cycle engine and adjust to proper running speed.

Member Name: _____ Date: _____

Project Leader's Signature: _____ Date: _____

Certificate of Achievement

This certifies that

has completed the Small Engines Proficiency

in Shasta County.

Club Leader

Date

