

Name \_\_\_\_\_

## My Project Goals

Make a list of some of the things you plan to do in this project. Put this information in your portfolio.

### Things I Plan to Do

#### Year 1

---



---



---

#### Year 2

---



---



---

#### Year 3

---



---



---



---



---



---



---



---



---



---



---



---

## My Project Highlights

When you're done with Level 3, make a list of the things you actually did in the project. How does this list compare with your first list?

### Things I Did

---



---



---



---

## Before and After—What do you know?

Here is a great way to see if you learn something new and develop important skills in this project. Before you start doing the activities in this guide indicate what you know **NOW**. Then when you complete the Tune It Up! Achievement Program write down here what you know **AFTER**. You may be surprised to see what you learn! Share the results with your helper.

Begin each skill with the words "*I know how to...*" Then circle **1** (to a great extent), **2** (somewhat) or **3** (not at all).

<i>I know how to ...</i>	Before	After
Match engine sounds to problems and adjustments	1 2 3	1 2 3
Identify and demonstrate diagnostic tools	1 2 3	1 2 3
Demonstrate how to tear down an engine's air and fuel system	1 2 3	1 2 3
Demonstrate how to assemble an engine's air and fuel system	1 2 3	1 2 3
Demonstrate how to tear down an engine's electrical system	1 2 3	1 2 3
Help someone assemble an engine's electrical system	1 2 3	1 2 3
Demonstrate how to tear down an engine base	1 2 3	1 2 3
Demonstrate how to assemble an engine base	1 2 3	1 2 3
Sharpen a lawnmower blade	1 2 3	1 2 3
Research information about small engine design	1 2 3	1 2 3
Research local small engine machine laws and regulations	1 2 3	1 2 3
Select a new small engine	1 2 3	1 2 3
Select the best machine for the money	1 2 3	1 2 3
Describe whether to start a small business	1 2 3	1 2 3