

**SMALL ENGINES** - Members 14 years of age and older may apply for a Mechanical & Engineering Science State Achievement Record Award.

<i>Project # and Name</i>	<i>Targeted Age/Level &amp; Time Commitment</i>	<i>Project Requirements for Completion, Project Judging and Fair</i>	<i>4-H Competitive and Educational Opportunities</i>
<p><b>541 Crank It Up</b></p> <p><b>542 Warm It Up</b></p> <p><b>543 Tune It Up</b></p> <p><b><u>Advisor's Guide</u></b>  <b>544G Small Engine's Helper Guide</b> is recommended for volunteers working with a group of members enrolled with small engine projects.</p>	<p>Age 8 to 18</p> <p>Age 8 to 18</p> <p>Age 12 to 18</p> <p>1 to 3 months Project Work Time.</p>	<p>✦ Complete all tasks as outlined in the project guidelines' section of project book.</p> <p><b>Miscellaneous Project Judging Requirements:</b></p> <p>✦ <b>Project Book:</b> Bring to judging your completed project book.</p> <p>✦ <b>Educational Display:</b> Create and bring an educational display on a topic from the project experience.</p> <p>✦ <b>Project Interview:</b> Answer questions about your project experience including general 4-H knowledge, project book knowledge &amp; activities and educational display.</p> <p>✦ <b>State Fair Selection:</b> One member may be selected in each small engines project. No member may be selected in more than one small engine project.</p> <p><b>County Fair Exhibit Requirements:</b></p> <p>✦ <b>Fair Exhibit:</b> Bring your educational exhibit to display.</p>	<p><b><u>County Events</u></b></p> <p><b>4-H Project Mini College</b>            Sat., April 5, 10:00 AM – 2:00 PM            Tolles Tech, St. Rt 42, Plain City</p> <p><b>4-H Miscellaneous Judging</b>            Tues., July 8, 3:00 PM–8:00 PM</p> <p><b><u>Clark County Fair</u></b>  <b>Club Booth/Exhibit Set-Up</b>            Fri., July 18, 9:00 AM - 9:00 PM</p> <p><b>4-H Winner's Review:</b>            Tuesday, July 22, 7:00 PM</p> <p><b><u>Ohio State Fair</u></b>  <b>4-H Project Judging Day:</b>            Saturday, August 9            National 4-H Engineering, Event – Small Engines must be 14 or older            More details visit  <a href="http://www.4hengineering.osu.edu">www.4hengineering.osu.edu</a></p>