

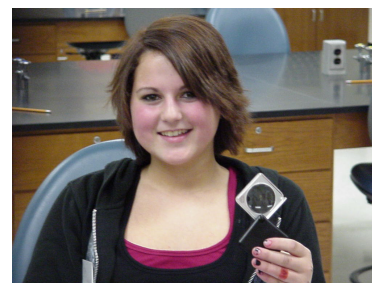
2006



**Program Impacts**

**Description:** A no-cost after school, campus-based program for middle/high school students. Campus and community volunteers taught short courses in pre-engineering, electronics & sensors, robotics, physics, personal health, human anatomy, crime scene investigation, poetry and creative writing, Tae Kwan Do, leadership and service learning, exploring careers and more. 4-H Teen-Works is also conducted by WSU Thurston County Extension 4-H.

**Impacts:** 109 teen enrollments; 45% male; 55% female; 10% Black; 10% Asian; 5% Hawaiian; 64% White; 3% Native American; 2% Hispanic; 6% mixed; average age = 14 yrs. Fourteen adult volunteers led 18 educational “Tracks” totaling approximately 280 hours of instruction.



**In October, 32 Teens ranked their “Tracks” on a scale of 1-5 with 5 being “excellent” as follows:**

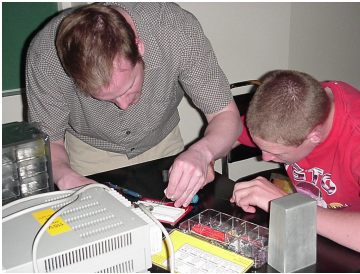
<i>Introduction to Engineering</i>	4.0	<i>Human Anatomy</i>	3.0
<i>Optical Sensors</i>	4.6	<i>Service Learning</i>	5.0
<i>Creative Writing &amp; Poetry</i>	4.0	<i>Beginning Robotics</i>	4.9
<i>Career Potential</i>	4.5	<i>Introductory Physics</i>	4.3
<i>Web Design</i>	4.5	<i>Advanced Robotics</i>	5.0
<i>Tae Kwan Do-self defense</i>	4.0	<i>Leadership</i>	5.0
<i>Crime Scene Investigation</i>	4.0		

**In August, 18 Teens ranked their level of learning based on their participation in 4-H Teen-Works. Areas of greatest change were:**

<u>Awareness/Task</u>	<u>Moderate Change</u>	<u>Significant Change</u>	<u>% of total group noting change</u>
<i>Understand career options I may want to explore.</i>	41%	18%	59%
<i>Understand college or training options I may want to explore.</i>	41%	18%	59%
<i>List my options before making a decision.</i>	53%	6%	59%
<i>Contribute as a member of a team.</i>	53%	----	53%
<i>Understand WSU Vancouver may be a place for me to attend college.</i>	23%	24%	47%
<i>Talk about college or training choices for my own future.</i>	29%	18%	47%
<i>Evaluate decisions I have made.</i>	41%	6%	47%
<i>State my opinion without offending others.</i>	23%	18%	41%
<i>Talk about career choices for my own future.</i>	24%	17%	41%
<i>Accept responsibility for doing a job or task.</i>	24%	12%	36%

**In August, 7 parents ranked the level of learning of their teens based on the teens participation in 4-H Teen-Works. Areas of greatest change as perceived by parents, were:**

Awareness/Task	Moderate Change	Significant Change	% of total group noting change
<i>Talk about college or training choices for his/her own future.</i>	72%	14%	86%
<i>Understand college or training options he/she may want to explore.</i>	86%	----	86%
<i>Understand WSU Vancouver may be a place for him/her to attend college.</i>	28%	44%	72%
<i>Understand career options he/she may want to explore.</i>	72%	----	72%
<i>Talk about career choices for his/her future.</i>	72%	----	72%
<i>Make a presentation – talk in front of a group.</i>	57%	----	57%
<i>Get others to share in leadership.</i>	57%	----	57%
<i>Accept responsibility for doing a job or task.</i>	57%	----	57%



We invite teens to be part of the new 4-H Teen-Works program. You will:

- Participate in no-cost learning sessions on the beautiful WSU Vancouver campus
- Explore areas of interest with other teens and adult instructors
- Make plans for your future

Applications are being accepted now. Space is limited. To learn more about WSU Vancouver 4-H Teen-Works call us at 360-546-9160 or visit our website at <http://www.vancouver.wsu.edu/cywp/teenworks.html> for application and enrollment form.