

## Camps

These short programs are designed to give you a peek in to the world of science. Whether it be exploring global health, tackling hurdles in modern medicine, or learning about what it takes to be an environmental scientist, these hands on experiences will show you a piece of what the life sciences are all about. Next summer you can take it to the next step and do an internship!

For more information about camps and short programs, visit the WDC Life Sciences Programs & Outreach site at <http://www.pugetsoundcenter.org/wdc/> for programs all over Washington.

<b>Program</b>	<b>Point Defiance Zoo &amp; Aquarium</b> Keeper for a Week
<b>Program Description</b>	If you are thinking of working with animals or wildlife as a career, this is your chance to try it out and find out if it's really for you! Scoop poop, prepare animal diets and meet new animal friends as you discover all of the fun (and work) of life as a Zookeeper.
<b>Website</b>	<a href="http://www.pdza.org/page.php?id=47">http://www.pdza.org/page.php?id=47</a>
<b>Pre-requisites</b>	Must be between 13 –17 years of age
<b>Application Requirements</b>	Please call (253) 591-5333 for registration and additional information
<b>Cost</b>	\$100 members/\$115 non-members
<b>Location</b>	Tacoma, WA
<b>Time Commitment</b>	August 6-10, 9 am – 12 pm August 13-17, 9 am – 12 pm August 20-24, 9 am – 12 pm

<b>Program</b>	<b>Point Defiance Zoo &amp; Aquarium</b> Teens in Science
<b>Program Description</b>	Spend five days exploring different careers in the environmental science field. Each day we will travel off-site for adventures – complete a bird census at a wildlife refuge, try your hand at a water chemistry experiment and spend a day in the wilderness as a park ranger to name a few!
<b>Website</b>	<a href="http://www.pdza.org/page.php?id=47">http://www.pdza.org/page.php?id=47</a>
<b>Pre-requisites</b>	Must be between 13 – 17 years of age
<b>Application Requirements</b>	Please call (253) 591-5333 for registration and additional information
<b>Cost</b>	\$350 members/\$400 non-members. Fee includes off-site transportation, applicable admission fees, special materials and all lunches.
<b>Location</b>	Tacoma, WA
<b>Time Commitment</b>	July 9-13, 9 am – 4:30 pm

<b>Program</b>	<b>Seattle Biomedical Research Institute (SBRI)</b> BioQuest Academy
<b>Program Description</b>	BioQuest Academy is a program for Puget Sound high school juniors to delve deeply into global health and infectious disease research. These 30-hour sessions provide one-on-one experiences needed for students to be introduced to biotechnology pathways to biomedical careers and provide critical connections between students and program mentors.
<b>Website</b>	<a href="http://www.sbri.bioquest.org/get-started/bioquest-academy.asp">http://www.sbri.bioquest.org/get-started/bioquest-academy.asp</a>
<b>Contact</b>	Theresa Britschgi Director of BioQuest (206) 256-7473 <a href="mailto:theresa.britschgi@sbri.org">theresa.britschgi@sbri.org</a>
<b>Pre-requisites</b>	<ul style="list-style-type: none"> <li>◆ Must be a junior in high school</li> <li>◆ Must be nominated by Puget Sound high school teacher</li> </ul>
<b>Application requirements</b>	<ul style="list-style-type: none"> <li>◆ Teacher's nomination form</li> <li>◆ Signed student application form</li> </ul>
<b>Cost</b>	Program costs \$450, scholarships are available
<b>Location</b>	Seattle, WA
<b>Time Commitment</b>	30 hour session (afternoons in Spring, weeklong in summer)
<b>Deadline</b>	March 16

<b>Programs</b>	<b>University of Washington Bioengineering Department</b> 5-day Summer Day Camp
<b>Program Description</b>	Bioengineering summer campers will learn how UW bioengineers are tackling heart disease, our country's number one killer. Guided by faculty, staff, and students, campers engage in hands-on exploration of cardiac mechanics, implants, tissue engineering, bloodless surgery, imaging, and more. Students will discover how bioengineers work to save lives by pushing the edges of knowledge in science and technology.
<b>Website</b>	<a href="http://depts.washington.edu/bioe/programs/summercamp/summercamp.html">http://depts.washington.edu/bioe/programs/summercamp/summercamp.html</a>
<b>Contact</b>	Kelli Jayn Nichols, Lead Academic Counselor Department of Bioengineering 206-685-2022 <a href="mailto:knichols@u.washington.edu">knichols@u.washington.edu</a>
<b>Pre-requisites</b>	Students entering 9 <sup>th</sup> or 10 <sup>th</sup> grade
<b>Application requirements</b>	<ul style="list-style-type: none"> <li>◆ The application form (completed by student and parent or guardian)</li> <li>◆ Personal statement (written by student on separate sheet)</li> <li>◆ Photography permission slip (completed by parent or guardian)</li> <li>◆ Recommendation form from HS science teacher (completed by teacher and mailed separately to us by the April 30 deadline)</li> </ul>
<b>Cost</b>	\$250 Scholarships available
<b>Location</b>	Seattle, WA
<b>Time Commitment</b>	August 6 – 10
<b>Deadline</b>	April 30

<b>Programs</b>	<b>Washington State University</b> CougarQuest
<b>Program Description</b>	For one exciting week, high achieving students attend three rigorous workshops of their choosing. The workshops are taught by Washington State University professors and are full of hands-on activities that are meant to challenge and keep the interest of students. Students truly get to choose their own route to discovery at camp and have access to workshops such as: <a href="#">Veterinary Science</a> , <a href="#">Career Paths</a> , <a href="#">Designer Genes and the Environment</a> , <a href="#">Research Animals</a> , <a href="#">Astronomy</a> , <a href="#">DNA and Genes</a> , <a href="#">Brains and Guts</a> , and many more. Through interactive activities and the use of top of the line technology and techniques, students get to experience an amazing summer of learning. Here, learning is a combination of fun and exploration.
<b>Website</b>	<a href="http://www.cougarquest.wsu.edu/">http://www.cougarquest.wsu.edu/</a>
<b>Contact</b>	<a href="mailto:cougarquest@wsu.edu">cougarquest@wsu.edu</a> (509) 335-1235
<b>Pre-requisites</b>	Grades 7 – 12
<b>Application requirements</b>	See website in December to register
<b>Cost</b>	\$475
<b>Location</b>	Pullman, WA
<b>Time Commitment</b>	July 22-27
<b>Deadline</b>	Registration for 2008 opens December 2007