

**Camp Wiz Kids** Having **FUN** with Technology

For Kids in Grades: K - 4 Location: Woodstock Community Center, 5905 SE 43rd Ave, Portland, Dates: 3/23 - 3/27/09

This week-long camp, offered by Portland Wiz Kids, gives children a chance to be **inventive** with **technology** and introduce them to engineering, computer animation, stop motion animation, video production, and robotics to make science and technology **FUN**. Each program engages kids in the **creation** of **hands**-

**ON** science, engineering, or technology-based **projects**, rather than simply the consumption of technology products. Workshops available include:

## SCRATCH imagine + program + share

#### Computer Animation with Scratch

Learn how to design and program your own animated clips or games by combining graphics, photos, music, and sound into interactive creations.

#### **LEGO** Physics

Learn how to build your own movable Lego projects. In this class, you will discover how simple machines like levers, pulleys, and gears work.



#### Playful Inventor's Workshop

Using a mini programmable computer called a PicoCricket, mix technology and artistic creativity to create playful inventions such as a Playdoh Piano and Kinetic Sculptures.

#### **Stop Motion Animation**

Kids will use still photos to create Stop-Motion Animation, a way to create animated films to share ideas and to communicate ideas.

#### **LEGO Robotics**

Learn about LEGO NXT Mindstorms as a system to build robots. After learning about the different components available, you will use program your robot to solve challenge missions.

#### **Discover Engineering**

Come learn about the excitement of engineering through hands-on projects. Every day, you will design and build an engineering project and will learn about what engineers do.





Camp Wiz Kids

Having **FUN** with Technology

For Kids in Grades: K - 6 Location: Lake Oswego Junior High, 2500 Country Club Rd., Lake Oswego, Dates: 3/23 - 3/27/09

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### Having **FUN** with Technology

For Kids in Grades: K - 6

Location: Village Home Education Resource Center, 5150 SW Watson Ave, Beaverton, Dates: 3/23 - 3/27/09

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For Kids in Grades: K - 6

Location: Tualatin Brown's Ferry Community Center, 5485 SW Nyberg Lane, Tualatin, Dates: 3/23 - 3/27/09

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For Kids in Grades: K - 6

Location: Central Oregon Community College, 2600 NW College Way, Ochoco 204, Bend, Dates: 3/23 - 3/27/09

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# Camp Wiz Kids

Having FUN with Technology

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Location: Portland Wiz Kids IDEA Playground, 7732 SE Aspen Summit Dr., Portland, Dates: 3/23 - 3/27/09

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