

**Your students come into the classroom using technology
as an extension of themselves...**

Tincan's 2009 Science and Technology Programs

**...give you the tools to bring science alive to this new generation
For middle and high school science and technology teachers**

**Registration Deadline: June 19th
<http://rssit.tincan.org>**

Advanced Science Game Development

Pre-Requisite: RSSIT Game Development Workshop or comparable program

Now that you know the basics and know how your students took to the software it is time to learn advanced skills in Multimedia Fusion2! You will get an additional 10 seat license of Multimedia Fusion2.

Workshop dates - July 6-10

Stipend: \$675

Advanced Science Game Development CAMP *(middle/high school students)*

Pre-Requisite: 2009 Advanced Game Development Workshop (July 6-10)

Work with students using your advanced skills in this Advanced Game Development Camp that is only open to students who have taken a previous camp or club using MMF2. *It is not required this year for teachers to attend the camp, it is optional.*

Workshop dates – July 13-17

Stipend: \$675

3D Science Game Development

Pre-Requisite: RSSIT Game Development Workshop or comparable program

Move your skills beyond the 2D world and into 3D! 3D gaming opens a whole new world of graphics and gameplay that isn't possible in the 2D world.

Workshop dates – July 20-24

Stipend: \$675

3D Science Game Development CAMP *(middle/high school students)*

Pre-Requisite: 3D Game Development

Work with students in this camp that is only open to students who have taken a previous camp or club using MMF2 before you take it back to your classroom! See how they are able to make science come alive in a 3 dimensional world. *It is not required this year for teachers to attend the camp, it is optional.*

Workshop dates – July 27-31

Stipend: \$675

Eco-Mapping: Beyond the Mercator Map

Participants will learn techniques to teach students critical thinking skills using geographic information tools such as Google Earth with handheld GPS units. In this workshop teachers will create a map based on an environmental issue.

Workshop dates – August 3-7

Stipend: \$675

Hold Your Own Summer Camp

Pre-Requisite: Past RSSIT Summer Workshop

Can't spend 2 weeks in Spokane but want to work with students? Host your own summer camp! Use your skills to work with students in your community over the summer.

Workshop dates – One week

Stipend: \$675



Teacher travel, food, and lodging at the workshop are provided. Clock hours are provided.
For more information and to register, go to <http://rssit.tincan.org> or call 509-744-0972