

<b>Grade Level</b>	5th-7th
<b>Course Title</b>	Maker Club
<b>Tutor's Name</b>	Katie Webster
<b>Tutor's E-mail</b>	katie03076@yahoo.com
<b>Class Description</b>	Focusing on hands-on engagement and practical application of skills, this class will take students on a whirlwind tour of "Maker Projects" geared toward middle grade students. We'll enjoy a unit of duct tape weapons, a unit of mousetrap-powered cars (and races!), a unit of spoon-trebuchets and binder clip arrows, and a final unit of pneumatic bicycle-pump-powered paper rockets. Some (not most) of the projects will also incorporate a brief "lab report" style of writing practice.
<b>Text/Materials</b>	Instruction handouts to accompany class builds.
<b>Class Fee (how is it used)</b>	\$80 materials (overage refunded if we can thrift-source some materials)
<b>Class Limit</b>	12
<b>Semester</b>	Both Semesters