Course Catalog Report

Flex | Cabin John Middle

3D Game Creation Using Unreal

Aspiring game designers will love this class as they have the chance to learn how to utilize the industry-standard game design software Unreal® Editor, used for such games as Batman: Arkham Asylum® and Mass Effect 3®. Students will learn how to create exterior environments, and apply different procedures of modeling and texturing. Students create their own outdoor terrain using advanced tools such as terrain sculpting, particle creation, and dynamic lighting. Learn how to import pre-set 3D models, control dynamic lighting, add interactive vehicles and weapons. The software utilized is rated T for shooting and animated robot violence. We make every effort to limit and filter content to make it appropriate for ages 8 - 14. Learn how to use the same tools video game developers are using today! More information here.

EventCd Teacher	StartDate	EndDate	Days	Mtgs	Ages	StartTime	EndTime	Location	Room	Fee*
Tech3D201 C3 Cyber club C3 .1 Cyber Club	10/1/2014	11/19/2014	We	8	-	02:50 PM	04:00 PM	Cabin John MS	TBD	\$225.00

All Star Sports Scrimmaging

Play Ball! Come join OTA for our ALL games ALL the time after school program. The All Star Sports Scrimmaging program features a variety of sports (basketball, soccer, flag football, etc.) and will be structured as a REAL GAME from start to finish. Choose up sides and get ready to play! Coaches will organize each game to teach kids the rules of competition, team play, and sportsmanship. We have always believed athletes get better the more they play. Here is your chance! This organized scrimmage every week will give players the opportunity to test new skills and get more comfortable in game situations. Come be a part of our TEAM! More information here.

EventCd Teacher	StartDate	EndDate	Days	Mtgs	Ages	StartTime	EndTime	Location	Room	Fee*
SportScrim Overtime Athletics 201.1 Overtime Athletics	10/1/2014	11/19/2014	We	8	-	02:50 PM	04:00 PM	Cabin John MS	TBD	\$125.00

Pottery Workshop

The Jimmy Potters Workshop teaches pottery through hand building methods. Hand-building is the use of hands and tools to create pottery. We produce work using coil, slab, and pinch-pot techniques. Students are encouraged to use red and white clay so they can learn about marbleization. Projects are fired in the kiln and returned so that students can paint their work with colorful, non-toxic, food-safe glazes. Once the pieces are glazed, they are fired in the kiln once more and returned to the students so that they can take home their unique and personal creations. More information here.

EventCd Teacher	StartDate	EndDate	Days	Mtgs	Ages	StartTime	EndTime	Location	Room	Fee*
Pottery201. Jimmy Potters Stu 1 Jimmy Potters Stu	dio 10/1/2014 dio	11/19/2014	We	8	-	02:50 PM	04:00 PM	Cabin John MS	TBD	\$200.00

Start Your Own Business

Do you have what it takes to run a business? Find out with the Entrepreneurial Expedition course! The class begins by helping each student understand how his or her own personalities could be best adapted to an enterprise. From there, students learn financial concepts like budgeting, projections, loans, interest rates and other key concepts through a series of exercises. They then talk about staff decisions, product pricing, and more. By the end of the course, each student will have created a portfolio of his or her decisions, how he or she would market the business to potential investors, and all the new vocabulary and skills learned along the way. If you have dreams of running your own business someday, this is a great place to start! More information here.

EventCd Teacher	StartDate	EndDate	Days	Mtgs	Ages	StartTime	EndTime	Location	Room	Fee*
FinSYOB20 Ashley Tutors - 1.1 Business Ashley Tutors - Business	10/1/2014	11/19/2014	We	8	-	02:50 PM	04:00 PM	Cabin John MS	TBD	\$150.00