

Port Moody Arts Centre 2425 St. Johns Street, Port Moody, BC, V3H 2B2 604-931-2008



REGISTRATION

COST

SCHEDULE

We are now taking registrations for our July, 2019 Camps. The total cost including supplies (Lego, USB's) is:

- LegoMation Classic \$210
- LegoMation Advanced \$230
- Young Engineer's Program \$200
- Lego 3D Game Design \$160
- Coding Camp \$160
- Claymation Camp \$210
- Classical Animation (2D) \$160/\$200 for 5 day camp

Registration for camps and scheduling can be found at our website at:

#### www.mediafinearts.com

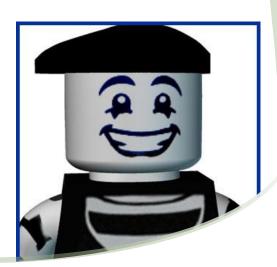
For more information, please see our website.

Contact us:

604-931-2008 mike@mediafinearts.com



Lego Animation
2D Animation
3D Game Design
Claymation
Robotics
Coding



Media & technology Camps



#### **LEGO 3D GAME DESIGN:**

This course is designed to teach you the fundamental philosophies of game design and apply them in a hands-on manner using a step-by-step process that develops your 'game design muscles.' The tips, tools, and techniques taught in this course exist to provide the practical resources needed to create your own 3D Game and characters in the traditional Lego Minifig style. Participants will create a 3D Action Game and populate it with their own Lego characters.

### **CLASSICAL ANIMATION 2D:**

In this **NEW CAMP** you will write and animate a film using industry standard Adobe Animate (formerly Flash) software and drawing tablets. At the end of the camp you carry copies of your work home. Your film is screened at a final showing at the end of the camp.

## LegoMation Camps:

Make your own Lego Animated Film!!!

Lego Mation is a camp for kids to animate Lego through the process of stop motion capture. With the help of an instructor and camp mentors, students write, storyboard, animate and edit their own animated short film. Participants don't only create their own Lego animated short film, they also build and take home the Lego set they use for their productions!

#### **CLAYMATION CAMP:**

Welcome to our first **Girls Only** camp. Claymation Camp uses the techniques of stop motion and the art of claymation for character development to create an animated short film just like Wallace and Gromit! Camp participants will work in teams of two developing their own story and script, animating, editing and publishing on computer. On the final day, all productions are shown in a Gala event for parents, friends, and siblings.

#### YOUNG ENGINEERS PROGRAM:

Working in small design teams, students in this <u>robotics camp</u> will use the Lego Mindstorms NXT 2.0 kit to create cool robots that compete in real world challenges like racing events, robot wars, obstacle courses, target practice, and much more.

Your son or daughter will get the chance to be both an engineer and a programmer as they build, program, and go!



We offer two camps: the Classic Camp and an Advanced Camp. Our Classic Camp is meant for beginner's and our younger participants. Our Advanced Camp is for those returning participants who want to work on something more challenging and sophisticated.

#### **CODING CAMP:**

There's a lot of buzz around kids learning to code at an early age. Learning to code is now a fundemental skill along side with math and reading. Opportunities in school to learn how to code are limited. Learning to code supports other learning in language and math. The basics of coding is best learned early in life.

Participants in Learning to Code will learn the basics of coding using Python as they work on their own version of "Pacman." Creativity will be encouraged through additional game features not normally seen in "Pacman" builds. As participants gain confidence, more features may be introduced.



# Summer Camps for Kids Hands on Media & Tech camps

Media Education is our Passion



Our programs are designed to empower youth to become the next innovators in media. Our camp participants pursue their tech interest with hands-on, project - based, team, Learning experiences.



We are not a franchise, we are qualified teachers in Port Moody, Coquitlam and Port Coquitlam who are highly respected, qualified educators and accomplished media artists with a passion for teaching kids.



MediaFineArts, in cooperation with the Port Moody Arts Centre, offers quality media programs at very competitive prices.

#### Our Camps Include:

- LegoMation Classic Camp
- LegoMation Advanced Camp
- Young Engineers Program (Mindstorm)
- Lego 3D Game Design
- Coding Camp
- ClayMation Camp
- Classical Animation (2D)



All of our camps are offered exclusively through the beautifully newly renovated Arts Centre in Port Moody.