# **CAMPS & WORKSHOPS**





#### **COMPUTER EXPLORERS CAMPS**

DAY: Monday thru Friday // LOCATION: Cultural Center, Room 201

#### JUNIOR FUN-GINEERING BUILD-A-THON

Young children love to build with LEGOS® and building is a great way to enter the world of engineering. Using Lego® educational sets, students will work in teams to explore simple machines by building fun, moveable models. Children will learn the basic concepts of physical science & engineering in a fun, creative way.

PROGRAM#: 75228 **DATE:** Jun 23 to Jun 27 **TIME:** 9:00 AM to 9:45 AM

AGE: 4 to 7 LIMIT: 10

FEE: \$52.00(R) / \$78.00(N)

#### ROBOTICS ADVENTURE

Yes, we CAN learn about Robotics! With the LEGO® WeDo™ Robotics Systems, young children will work in teams of two to build and program their own robotic creations. Designed by the experts at MIT, this unique system teaches children about simple machines, engineering, programming, and much more.

PROGRAM#: 75219 **DATE:** Aug 4 to Aug 8 **TIME:** 1:15 PM to 2:30 PM

AGE: 5 to 8 LIMIT: 8

FEE: \$86.00(R) / \$129.00(N)

#### ROBOTICS/FUN-GINEERING SUPER CAMP

If you enjoy building with LEGOS® and would like to explore robotics while learning how machines work, this class is for you. Computer Explorers is combining its LEGO® WeDo™ Robotics and LEGO Simple Machines<sup>™</sup> classes in a week-long camp. Learn about sensors, programming, gears, pulleys and much more during this fun & educational camp. Each day will have a new project and many opportunities to learn.

PROGRAM#: **DATE:** Aug 4 to Aug 8 **TIME:** 2:45 PM to 4:15 PM

AGE: 8 to 12 LIMIT: 8

\$92.00(R) / \$138.00(N) FEE:

## @@ education MAKE YOUR OWN TRANSFORMERS™ 4 MOVIE

With Transformers<sup>™</sup>4 opening this June, this is your chance to make your very own Transformers™ movie. Using a special digital camera and software, bring Bumblebee and Optimus Prime to life again as you decide on the next chapter. As writers, directors, and producers, you will work in teams to create your own story, script, and film using stop motion animation. You can show off your moviemaking skills in a private screening on the last day of class for family and friends. Students will get copies of their class movies on a CD-ROM after completion.

PROGRAM#: 75220 **DATE:** Jun 23 to Jun 27

**TIME:** 10:00 AM to 11:30 AM

AGE: 8 to 12 LIMIT: 12

FEE: \$92.00(R) / \$138.00(N)

#### DIGITAL MOVIEMAKING & STORYTELLING

Let's make a movie together. We'll sing songs, tell stories & learn how to use a digital camera as we create our own masterpieces. We will do it allfrom filming the movie, downloading it to a computer, to storyboarding, and adding special effects. Watch out Hollywood - we are on our way! Each student receives a copy of the class movie on a CD-ROM to share with family & friends.

PROGRAM#: DATE: Jul 14 to Jul 18 **TIME:** 1:15 PM to 2:00 PM

6 to 9 AGE: LIMIT: 8

\$52.00(R) / \$78.00(N)

#### 3-D VIDEO GAME DESIGN

Learn the fundamentals involved in creating your own 3D video game world. With a simple click and roll of the mouse wheel, you can modify your world however you want. You will develop and storyboard your game design and learn to place animals, trees, characters, and other items in your virtual world. Basic subsystems and scripting entailed in a 3D game system will also be taught.

PROGRAM#: 75222 DATE: Jul 14 to Jul 18 **TIME:** 2:15 PM to 3:45 PM

AGE: 8 to 12 LIMIT: 10

FEE: \$92.00(R) / \$138.00(N)

# **CAMPS & WORKSHOPS**

#### **CLAYMATION CINEMA - 2 DAY MINI CAMP**

Students will work together in teams and bring art and technology together and film their own claymation animated movie. Students will create characters out of clay and bring their creations to life using digital cameras and animation software programs. They will learn animation concepts, develop a story plan, storyboard the movie details, and discover creative ways to build the characters. Students will take home a clay model from class and a copy of their movie on CD-ROM.

PROGRAM#: 75225

DATE: Aug 12 to Aug 13

DAY: Tuesday & Wednesday

TIME: 9:00 AM to 11:30 AM

**AGE:** 6 to 10 **LIMIT:** 10

**LOCATION:** Cultural Center, Room 201

**FEE:** \$58.00(R) / \$87.00(N)

### **VIDEO GAME AND VIRTUAL WORLD DESIGN**

So you enjoy video games? Ever wonder what it would take to design your own? This class is crafted for the older student to explore two video game programs and learn about character programming, and 3D virtual world design. Students will create their own video game using the program of their choice and receive a copy at the conclusion of class to be played at home. This class offers many possibilities to show off your design skills.

PROGRAM#: 75223

DATE: Jul 14 to Jul 18

DAY: Monday thru Friday

TIME: 4:00 PM to 5:00 PM

**AGE:** 13 to 14 **LIMIT:** 5

**LOCATION:** Cultural Center, Room 201 **FEE:** \$86.00(R) / \$129.00(N)

#### MUSIC/ART COMBO CLASS WORKSHOP

Children will make music together (no previous experience necessary). If your child plays an instrument already, please bring it to class.

**INSTRUCTOR:** Music Connection

**LIMIT:** 10

DAY/DATE:

LOCATION: Cultural Center

**FEE:** \$29.00(R) / \$44.00(N) 2 hour class \$39.00(R) / \$59.00(N) 3 hour class

\$39.00(R) / \$59.00(N) 3 hour class

DAI/DAIE:	Monday, Jun 16		
PROGRAM#:	TIME:	AGE:	
75129	9:00 AM to 11:00 AM	4 to 5	
75130	10:00 AM to 12:00 PM	6 to 8	
75131	1:00 PM to 4:00 PM	7 to 12	
75132	4:00 PM to 6:00 PM	6 to 9	

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PROGRAM#:	TIME:	AGE:
75133	9:00 AM to 11:00 AM	4 to 5
75134	10:00 AM to 12:00 PM	6 to 8
75135	1:00 PM to 4:00 PM	7 to 12
75136	4:00 PM to 6:00 PM	6 to 9

Wednesday, Jul 2.

DAY/DATE:	Thursday, Aug 7	
PROGRAM#:	TIME:	AGE:
75137	9:00 AM to 11:00 AM	4 to 5
75138	10:00 AM to 12:00 PM	6 to 8
75139	1:00 PM to 4:00 PM	7 to 12
75140	4:00 PM to 6:00 PM	6 to 9

#### DIANA'S ART CLUB CAMPS

Students will have a new adventure each day as they use different mediums to create beautiful masterpieces. Oil painting, drawing, clay, collages, and more are part of the variety of mediums used in these sessions.

INSTRUCTOR: Diana SweeneyDAY: Monday thru Thursday

**AGE:** 6 to 12 **LIMIT:** 20

LOCATION: Cultural Center, Room 101

**FEE:** \$50.00(R) / \$75.00(N)

# PAINTING / ACRYLICS TIME: 12:00 PM to 2:00 PM

 PROGRAM#:
 DATE:

 75161
 Jun 16 to Jun 19

 75162
 Jun 23 to Jun 26

 75163
 Jul 7 to Jul 10

 75164
 Jul 14 to Jul 17

75165 Jul 21 to Jul 24

#### **OIL PASTELS, DRAWING & WATER COLORS**

Jul 21 to Jul 24

**TIME:** 2:15 PM to 3:15 PM **PROGRAM#: DATE:**75167 Jun 16 to Jun 19
75168 Jun 23 to Jun 26
75230 Jul 7 to Jul 10
75231 Jul 14 to Jul 17

75232