

One Week LEGO® Mini-Course

Stop-Motion Animation

July 30 - August 3, 2018

9:30 am - 2:00 pm (includes 1/2 hour lunch break)

Ages 8 to 12

Students will create a 2 to 3 minute "Invention and Discovery" film using LEGO® bricks and minifigures. Students will work in groups of 3-4 depending on class size to create a short stop motion animation film. Groups begin by storyboarding and writing their story on the first day while we discuss the process and expectations. Day two is dedicated primarily to finalizing the story and set design. The final 3 days are for filming and editing.

During filming each student will get to sit as the director, computer operator, and movement coordinator. Should time allow, students will also voice over their movies and create sound effects, create an intro and final credits. Movies will be posted to YouTube for students to share their creations with family and friends.

On average each group is expected to create about three minutes of film using a 10-15 frame per second playback rate. Should groups decide to collaborate on a story, a longer overall movie is possible by combining scenes.

The cost is \$ 275 per child (\$250 for SEE members)

The course is limited to 12 participants.

This Mini-Course was created by and will be run by Brickapalooza owner and founder Eric Kingsley, an adult LEGO fan, who also helped plan and build SEE's LEGO Millyard Project.

Mail the portion below to: SEE Science Center, 200 Bedford Street, Manchester, NH 03101
or Call 669-0400 to register by phone.

Stop-Motion Animation

Child's name _____ Age: _____

Address: _____

Parent or Guardian: _____

Home phone: _____ E-mail: _____ Work phone or cell: _____

Please Circle:

SEE Member	Non-Member
\$250	\$275

Check payable to: SEE Science Center

Charge to circled: VISA Mastercard Discover

Card # _____ Exp. _____ Verification code _____