



**Brick Labs Inc.**

# School Lunch-Time Clubs

Grades 1 to 6



## Story Maker Club

**Gr. 1-3**

Each week, builders will be given a theme and use LEGO® bricks to design an imaginative story line to share with their peers. Over progressive weeks, students will learn to work collaboratively, increase verbal presentation skills and understand the necessary parts of a great story. Culminating task will include a comic strip that will be emailed to the parents.

**Our Story Maker program is a valuable tool to encourage sharing imaginative ideas and working in teams towards a goal.**

*Minimum 8/Maximum 15 Students.*

*\$160/student*

## Story Maker Club

**Gr. 4-6**

Each week, builders will be given a theme and use LEGO® bricks to design an imaginative story line to share with their peers. Over progressive weeks, students will learn to work collaboratively, increase verbal presentation skills and understand the necessary parts of a great story. Culminating task will include a comic strip that will be emailed to the parents.

**Our Story Maker program is a valuable tool to encourage sharing imaginative ideas and working in teams towards a goal.**

*Minimum 8/Maximum 15 Students.*

*\$160/student*

## Creator Club

**Gr. 1-3**

Builders will have their imaginations challenged weekly with creatively themed builds. Students will be encouraged to share their creations, and how they came up with the idea. The Brick Labs Instructor will guide and mentor students in how to take ideas from a concept to a piece they are willing to share with their peers.

**The Creator Club is a unique way to encourage children to understand that imagination is a powerful tool in idea development. Intrinsicly, they will build self-esteem and feel more comfortable in group settings.**

*Minimum 8/Maximum 10 Students.*

*\$180/student*

## Mechanics & Engineering

**Gr. 4-6**

Each week, builders will be given the opportunity to create a machine or tool using LEGO Technic bricks and Power Functions motors. Over progressive weeks, students will learn to work collaboratively and create more complex items with multiple engineering systems. Culminating task will be a student designed, powered amusement park ride.

**Our Mechanics & Engineering program is a valuable tool in understanding how things work and how they are created. It also provides builders confidence with "trying and learning" and collaborative idea development.**

*Minimum 5/Maximum 6 Students.*

*\$200/student*

Programs will run once per week, for 8 weeks, during the lunch hour. Students should report to the classroom as indicated on the registration form or as directed by school. There are no make-up classes at the school should a student be absent. Parents will receive weekly emailed reminders.

Dates available for Fall, Winter, & Spring Sessions.

Schools/Parent Councils, please contact us directly for the dates you are interested in. Once confirmed, we will post the program on our website on the day of your choosing. Registration for students will be available on-line at [www.bricklabs.ca](http://www.bricklabs.ca).

Availability is limited, please contact us as soon as possible to create a program at your school.

### Terms and Conditions:

- ❖ All material for the program will be provided by Brick Labs Inc, and must be returned at the end of the program.
- ❖ Program registration will be open on our website as directed by the organizer.
- ❖ Registration is on a first come - first served basis.
- ❖ Programs will only be open to children of the grade the program is indicated for.
- ❖ All registration fees are non-refundable unless program is canceled by Brick Labs Inc.
- ❖ Fees are due at time of registration. All pricing includes HST.
- ❖ Programs have a minimum and maximum registration. Should the minimum not be reached, the program may be canceled and fees refunded.

**Students who register for our lunch-time program will receive 10% off any PA Day Camps and After-School/Weekend Programs at Brick Labs Inc. between September 1, 2019 and May 31, 2020.**



**Brick Labs Inc.**



## Field Trips and School Visits - Grades 1 to 12

A Brick Labs field trip or school visit is a chance for students to engage in a hands-on, meaningful learning experience. We have a host of experiential learning activities, and pride ourselves on customizing each event for your class or organization. For middle and high school students, activities available with real-world, role-playing and “lessons learned” at the end of the event.

### Maker Space

Brick Labs can provide the ultimate maker space for your field trip. From exploring concepts in design to conducting practical experiments, we have the materials, space and staff to make it happen. Maker space exercises are great for all grades (1-12). Imagine your high school students prototyping a product design, or Grade 2's getting a chance to build their own bridge. We can compliment their learning by using collaborative techniques and lessons learned at the end of the session.

### Role Playing

We have extensive experience in role playing for maximum learning. We will design an exercise to achieve desired outcomes, and the Brick Labs staff will help guide the exercise through the twists and turns. From the mayor, NASA director, a CEO or the press, our role playing takes exercises to a new height in learning and realism for the students. Recommended for grades 7 to 12.

### 21st Century Skills

We're thrilled to incorporate leadership, collaboration, critical thinking or communication into an exercise, or design one around these specifically. We guarantee students will not only enjoy it, but walk away with a successful learning experience.

### School Visits

The Brick Labs Team would be happy to visit your school for unique and interactive learning activities. STEAM programs, team building, facilitated learning activities and more. We will travel throughout the GTA to bring a Brick Labs experience to you and your school.

### Time and Cost

We have field trip options that range from 1.5 to 5 hours. Students are welcome to bring their own lunch, or we can help coordinate a pizza lunch. Field Trip costs range from \$15 to \$25 per student, based on the number of students, length of time and type of event. School visits are similarly priced, but may involve additional travel and equipment charges. Please contact us for a quote and to discuss your goals.

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### Elementary and Middle School Ideas

*Scientific Learning, Creative Expression, Bridges, Simple Machines, Story Elements,*

*City Building Workshop, Pixel Art, Learning Teams, STEAM, Collaboration, Logo Art, Product Development, Product Pitch*

### High School Courses and Curriculum Ideas

*Math, Science, Systems, Effective Teams, Data Management, Marketing, Business, Physics, Careers*