

## YI-HWANG MASTER BUILDERS LEGO CLUB

Calling all Master Builders! Bricks4Kidz is a an award-winning S.T.E.M-focused LEGO class where students will design and build challenging LEGO models from our over 1,000 models including animals, monuments, airplanes, rockets and much more using our Project Kit 1 engineering and Architecture Brick Kits! Students learn important S.T.E.M. skills while improving their creativity and hands-on problem solving skills!Every child takes home a custom-built mini-figure at the end of the session!

GET UPDATES LIVE FROM THE CLASSROOM THROUGH OUR MOBILE APP

Through our Mobile App, parents receive pictures, videos and updates straight from the classroom, and will get a chance to see and participate in their child's growth!

Grades: 3rd - 5th Day of the week: Thursday's Class Time: 5:10 - 6:00 p.m.

Dates: January 23rd - May 8th Semester Fee: \$319



















For more information about our programs, visit www.bricks4kidz.com/atlantametro

we learn, we build, we play with **LEGO®** Bricks

**REGISTER ONLINE AT:** 

www.bricks4kidz.com/atlantametro





There are many educational, developmental and social benefits to the Bricks 4 Kidz<sup>®</sup> approach to learning through play. Here are just a few:

- Fine-motor skills are developed as children sort and assemble models that involve over 75 unique parts including axles, gears and bushings.
- Students move through a progressive curriculum that increasingly challenges them and helps them grow through more and more complex models every week.
- Students implement and master important math and science skills, re-enforcing the fundamental concepts such as arithmetic, multiplication, division, and fractions that they are learning in the classroom.
- Organizational skills are developed by using our labeled project kits. This skill transfers into
  every area of life; at school and at home. Children develop accountability and organizational
  skills, learning the value of both and their impact on productivity and enjoyment.
- Students gain experience-based understanding of S.T.E.M. concepts by building models that involve concepts such as laws of motion, geometry, and much more.
- Hands-on classes engage visual, auditory and kinesthetic learning styles.
- Completing a model nurtures process-oriented thinking and abstract thought, challenging students to envision the project before it is complete.
- Social-emotional skills such as patience, communication and cooperation are exercised in the process of completing a build, particularly in our team-based building format.
- Working to complete a project develops goal-oriented persistence.

