

## **Bricks 4 Kidz**

### **Junior / advanced inventors**

Bricks 4 Kidz is the highly popular children's edutainment programme from the United States with more than 400 branches throughout the world including Canada, United Kingdom, and now Thailand!!!

Bricks 4 Kidz offers fun, hands-on programmes where kids ages 1-13+ can learn, build and play with LEGO® bricks. Our specially designed project kits and theme-based models provide the building blocks for the Bricks 4 Kidz approach to educational play through STEM Education (Science, Technology, Engineering and Mathematics). The activities are designed to trigger young children's lively imagination, systematic thinking, problem solving & reasoning and also teamwork & corporation.

### **Art and Craft**

Encouraging students to develop their skills with painting, cutting, colouring and other art techniques in a fun but structured environment.

### **Clay Works**

Our programme was specifically created for children to develop creative expression, confidence, positive and out-of-the-box thinking, hands-on attitude, mental and physical agility. The curriculum is well structured, is non-competitive in nature, and focused on creating fun, positive learning experiences.

• Benefits to our children: –

In our unique curriculum, our children get to learn how to visualise two-dimensional images into 3 dimensional models.

– They create their own masterpieces and are proud of it. Confidence, Motor skills, IQ, and EQ, are developed from young to give our children a head start.

### **Table-Tennis**

The Table-Tennis at SISB gives students an introduction to table tennis skills, including basic physical movements and lots of fun using table-tennis equipment in a friendly coaching environment. Our effective mini-tennis programme utilises foam and special slower balls, mini-nets, and appropriate miniature racquets to accelerate development of early muscle memory.

You can expect your child to have fun, develop self-confidence, and learn table-tennis fundamentals.

### **Drama**

Speech Training thru Drama is an exciting programme designed to encourage, nurture and develop talent and communication skills in young people. We cater for the needs of all young performers whether they are budding talents or reserved and shy. Lessons promote real life skills, which drive children to not only be assertive and act with assurance on their own, but also teaches them to incorporate their abilities when working alongside others in a group.

Classes contain a variety of theatre-based activities and various acting techniques are explored and taught over the course of the term, with each term being based on a new theme. These range from drama games that work to build confidence, to improvisation work that will challenge our student's imaginations and quick wits.

Our aim is to inspire young learners and encourage them to express themselves through the arts, as each child develops at his or her own pace within the support of the group.

### **Gymnastics**

SISB Gymnastics ECA programme exists to build strength, skill and character through gymnastics training while promoting healthy, active, happy children. We don't focus solely on the physical strengths and skills for gymnastics, but also strive to instill life lessons of persistence and determination. Our N2, K1 and K2 students have fun climbing, tumbling and being upside down, but they also build body awareness, coordination, balance, strength and flexibility while learning how to think about what they did, make a correction and try again.

### **Basketball**

A diversified basketball programme specialises in teaching and promoting the game at the primary level. It was designed with one aim in mind: to equip students with the skills and knowledge to become the best basketball player they can possibly be.

### **Dance Class**

Dance class is such a fun way to get fit and flexible, while at the same time learn an international art form. The dance styles are showcased during events in the campus. If you have ever wanted to learn to dance with style and learn amazing skills like kicks, turns, splits and jumps with ease and effortless then this class is for you. Creative dance - Creative Dance is a highly developmental dance that is unique for very young children to prepare and develop them for all the structured learning that will come later in their dance education. Creative Dance focuses on cognitive development, confidence and self-expression and fitness, all done through

blending ballet with creativity and movement. It's fun with lots of dance games and exercises to keep the little ones interested. The skills learnt in creative dance will not only enhance future dance but the mind and body are interlinked so your children will benefit in every aspect of their education and life.

### **Public Speaking**

Public speaking is an opportunity to improve students' communication skills, conquering their fear and be comfortable to voice their opinions, tell stories, and express themselves in front of other students. It improves listening skills and academic performance in the class.

### **Piano Class**

Research shows that learning and playing instruments, such as the piano, has significant impact on human growth hormone. It sharpens fine motor skills and improves hand-eye coordination in the young. It strengthens hand muscles, improves language skills and improves vocabulary and other classroom skills.

### **SV Band**

Playing music is good for the brain. Students learn teamwork, refine listening skills, develop eye and hand coordination, boost self-esteem and teaches discipline.

### **Science Experiment**

Children loves to explore and experiment. Hands-on science activities are essential for children to develop their individual needs and curiosity. Children are engaged freely in science activities.

### **MBot by Plearn Tech**

mBot is a leading educational robot applied at >20,000 schools around the world. It helps students practise hardware handling skills by building their friendly entry-level robot. Then master systematic and logical thinking thru Scratch-style graphical programming invented by MIT to allow mBot to perform multiple challenging tasks, e.g. line following, object avoidance, etc. Join our class to learn critical 21st century skills now. There is additional cost for robot, but students will bring it back home for continued learning journey.

### **Robotics Coding Academy**

PlearnTech is a leading coding academy in Thailand. We introduce mBot as an introductory level for young children to practise hardware handling skills by building their friendly entry-level

robot, then master their systematic and logical thinking thru Scratch-style graphical programming invented by MIT. mBot can perform multiple challenging tasks, e.g. line following and object avoidance

### **E-Science**

E-Science was founded in February 2012. Our aim is to develop science curriculum that are practical and fun for young students to inspire them to continue to learn and develop their science skills.

Benefits for students - Develop students' observational, critical analysis and problem-solving skills. As the kids grow older, these core skills help them to perform better across all subject areas. Students will get a toy or a project to take back home after finishing each lesson.