



## Why Enrol At Summer School?

After years of covid-impacted life, Lanna International is finally ready to open its doors in the way we've always wanted. Our Summer School Programme is open to all local students from Chiang Mai. It's a great way to meet new people and explore the world of the future. Our Summer School is academically focussed and is a fun and engaging way to learn new skills, knowledge and understanding.

Run by Lanna teachers and staff, the Summer School will include class specialists and teaching assistants. It will be explorative and focus on the theme of Science, Technology, Engineering and Maths. We will be utilising all the amazing technology at Lanna to its fullest potential.

There are limited spaces available! We filled out last year and we expect great interest. Sign up will be given on a first come, first served basis. Don't miss out!

**We look forward to welcoming you to Summer School 2023!**



# LANNA'S 2023 SUMMER SCHOOL





### **IEYC - (Reception and Nursery Pupils)**

Press it, Click it

We can use machines to do lots of things – wash our clothes, cook a meal, take a photograph, play a game, even talk to someone on the other side of the world! We are going to be meeting some very amazing machines and using them in all kinds of exciting ways.

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### **Milepost 1 - (Years 1 and 2)**

Creators and Communicators

In 'Creators and Communicators', we will be learning about how creating and communicating using technology has evolved throughout history and how we can create and communicate using technology and digital media today. In order to develop our knowledge, skills and understanding of this topic, we will need to be creators, communicators, historians and artists. Do we think that technology always allows us to communicate and create better than without it?

### **Milepost 2- (Years 3 and 4)**

Inventions That Changed The World

We will be learning about inventions and how they can transform our lives. We will need to be historians and scientists in order to study inventions from the past that have changed our world. Can you think of ways we could use our knowledge to think about current problems and what inventions may be necessary in the future?

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### **Milepost 3- (Years 5 and 6)**

Fairgrounds

We all know that fairground rides are designed to ignite our senses, through fear, excitement and the unexpected but how does this happen? How are these rides powered in a way which enables them to speed up and slow down at just the right moments, whilst staying on a track that twists upside down?

As technologists and designers, we will use the science behind the rides to create our own fairground rides and games.



### **Milepost 4- (Years 7 and up)**

What Price Progress?

Ever advancing science and technology are transforming the way we live our lives. This is nothing new, but we need to consider how technology meets our needs without compromising the ability of future generations to meet their needs. How will we continue to develop new technologies that are sustainable?