





Regents is now unquestionably the most dynamic school on the Eastern Seaboard of Thailand; it is arguably the most dynamic school in the whole of Thailand and it can be counted at the top table of all international schools in South East Asia.

From where do we derive this dynamism, this determination to tread a path that will lead to us offering the best possible education for children between the ages of 2 and 18?

The answer lies in these five words, which sit at the heart of our <u>Four Year Strategic Plan</u>:

# 66 Excellence in everything we do. >>

As the strategic plan makes clear, our priority is to ensure that the quality of teaching and learning at Regents is second to none. One part of the equation is to ensure that we offer to our students an environment which instills in them a love of learning and a desire to challenge themselves to be the best that they can be across all walks of life – in short, a learning environment in which they enjoy spending time and growing. When those infrastructure developments are combined with curriculum developments – like our unique performing arts collaboration with The Juilliard School in New York – there is so much for pupils and parents to be excited about.

## **Executive Summary for 2015/16**

- \* Artificial sports pitch
- **★** Comprehensive refurbishment of the sports hall
- **★** 80 new desktop computers across the school
- **★** 2 mobile ICT suites in Primary (50 new laptops in total)
- **★** 5 new Apple TVs
- **★** A new Early Years swimming pool
- \* A Primary science suite
- ★ The Primary Discovery Zone
- **★** A new learning zone for four Reception classes
- ★ Additional classrooms for Reception and Years 1, 2, 5 and 6
- ★ An Outdoor Musical Instrument Zone (Early Years)
- ★ Investment in Primary EAL technology
- **★** A 3D printer and 30 new pcs in DT
- ★ Phase 1 of Secondary science laboratories refurbishment

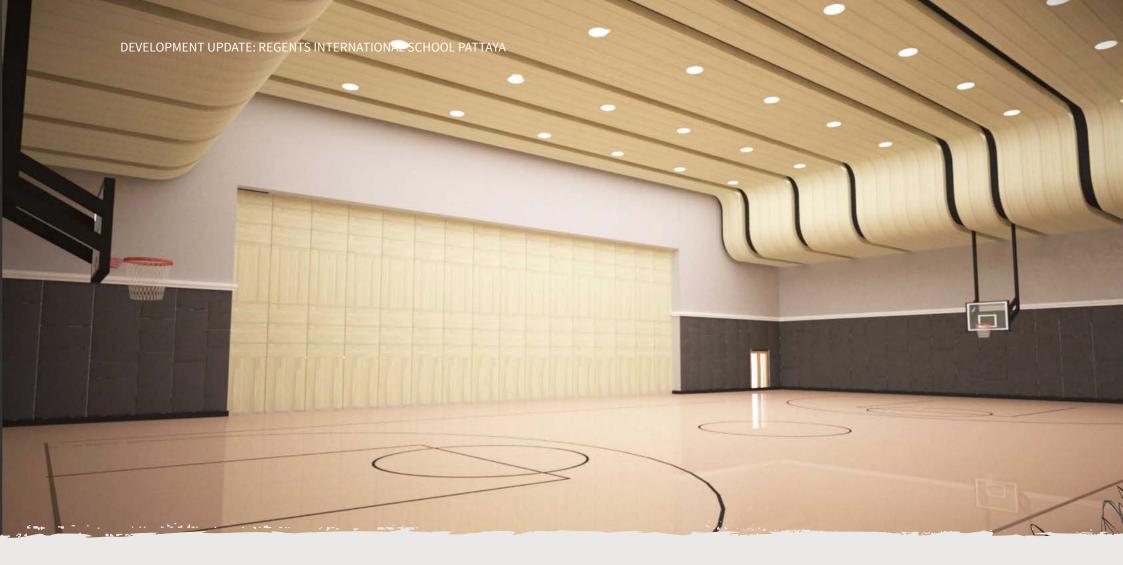
# Major Whole-School Projects



### **Artificial Sports Pitch**

Adjacent to the Sports Hall we are building a 53 m x 33 m all-weather artificial sports pitch. The new pitch will enable students of all ages to refine their physical skills on a high-performance surface. It will also expand our options for the Saturday Sports Academy, making the region's only dedicated multi-sports school programme even more attractive and enjoyable.

**Expected completion date: October 2015** 



# Refurbishment of the Sports Hall

Our double-sized sports hall is being comprehensively refurbished into a fully-air-conditioned sports facility. The ceilings, floors and roof will be replaced and the hall sound-proofed; new basketball hoops and backboards and electronic scoreboards will be installed. This will improve the students' experiences both in lessons and in the many competitive international and local fixtures we host at school.

**Expected completion date: October 2015** 



### **Information & Communication Technology**

Building on the last two years' THB 14.5 million investment in the school's ICT infrastructure and hardware, in 2015/16 a further 80 new PCs will be installed in Early Years (25), the Primary School (30) and the Secondary School (25) as part of a rolling programme of updating hardware across the school. In addition, we will provide two new mobile technology suites within Primary, each carrying 25 laptops, which will allow classroom teachers to embed far more computing into their lessons.

Apple TVs will be installed in the Primary and Secondary EAL Departments, the Secondary seminar room and the Round House, which will significantly enhance the use of Apple iPads as a teaching and learning resource. Apple TVs and iPads will communicate with each other so that, for instance, individuals and groups of students can report their findings to the rest of the class, encouraging debate and peer-to-peer interaction within lessons.

# Early Years & Primary (ages 2 to 11)

High quality indoor and outdoor learning environments



**New Learners' Swimming Pool** 

A 12m pool, 0.95m at its deepest, will be constructed adjacent to the Early Years' playground. It will be purpose-built to encourage confidence and a love of water sports in our youngest learners.

**Expected completion date: March 2016** 



# The Hive: A new science and technology facility

We will bring practical science lessons out of the classroom and into a thoughtfully-designed new Science Suite with improved learning resources. This double-sized room – which will be known as The Hive – will be able to accommodate two full-size primary classes at any given time. An adjacent science prep and research room will include a reference library of Primary science books and microscopes linked-up to personal computers. This new area is designed to inspire in our students a love of and desire to explore the sciences.



## **The Discovery Zone**

Over the course of 2015/16 we will build a new Discovery Zone in Primary – a fully-equipped learning space to help students develop their creative, mathematical and problem-solving skills. With a particular emphasis on art & design, design technology and food preparation, the Discovery Zone will be able to accommodate two full Primary classes at any given time.

Expected completion date: Phased over 2015/16



Mew classrooms, smaller class sizes, better learning

A distinctive new learning zone for four Reception classes will be constructed within the Early Years building. The semi-open plan design will encourage greater freedom of movement between areas of learning; the pupils will be able to have more input into what activities they want to do and in what order, thereby encouraging independent learning and decision-making.

The four Year 1 classrooms currently in the Primary building will relocate to five large classrooms in the Early Years building.



This, in turn, will free up space in the Primary School for Years 2, 5 and 6 to grow immediately to five classes each, each led by a fully-qualified Primary teaching specialist. The expansion will enable the school to reduce its class sizes across Early Years and Primary: no more than 20 in Years 1, 2 and 3; and 22 in Years 4, 5 and 6.

Look out also for the new outdoor musical instrument area, where students in Pre-Nursery through to Year 1 will be able to experiment with fun, over-sized instruments.

The expansion will be accompanied by a re-naming of Early Years and Primary. From 1 September, Pre-Nursery, Nursery, Reception and Year 1 will become known as Early Primary, and Years 2, 3, 4, 5 and 6 as Primary.



A strong commitment to students learning English

Last year's redecoration and refurbishment of the Primary EAL Department created a more attractive learning environment for those young students on our EAL courses. This year, twenty-five new iPads will give them access to programmes and apps designed specifically with English learners in mind. Linked to the new Apple TV in Primary EAL, the iPads will improve interaction between learners, allow instant feedback on the challenges they are undertaking and make for a more enjoyable and motivating learning experience.

# Secondary School (ages 11 to 18)



#### **Hands-on Science**

The school will embark on the first phase of a three-year transformation of its six science labs. This year, two labs will be totally gutted and then refurbished, including replacement of all the work surfaces and flooring.

In addition, we will spend THB 1 million on new science equipment, such as data logging apparatus and forensic science equipment. Our aim is to place far greater emphasis on the students themselves undertaking practical, hands-on experimentation, to improve their laboratory skills and sense of scientific curiosity.



## A new dimension in Design Technology

As part of the modernization of the Design Technology Department, we will install 30 new PCs and the school's first 3D printer: a Generation 5 Maker Bot.

The new PCs will be powerful enough to run all the new features of our industrial 3D Computer-Aided Design Software, 'Solidworks', which is currently used to create, simulate and evaluate students' 3D models as well as provide vocational training to students on the CSWA Course. The 3D printer will enable our students to manufacture the most complex 3-dimensional design work, so that their design aspirations become a reality – literally overnight. This gives students time to evaluate, modify, enhance and get feedback on important design variables.



# **Focus on Modern Foreign Languages**

Redecoration and refurbishment of the MFL Department will create a more attractive learning environment for students in both the Secondary and Primary schools.

## **Building momentum with Nord Anglia Education**

Since Regents joined the Nord Anglia Education family of schools in September 2012, the school has experienced a large investment in its facilities:

# 2014/15

- **★** All-weather running track
- ★ Complete refurbishment of Early Years playground
- \* Refurbishment of the IB Centre (Phase 2)
- ★ Total refurbishment of boys' and girls' boarding houses Landscaping of the school grounds
- ★ Creation of a second Primary music teaching room
- **★** Improvements to the IT infrastructure (Phase 2)
- **★** Parent area in reception
- ★ New, modern canopy over swimming pool and changing facilities
- ★ New kitchens in Early Years and Primary and improvements to kitchen and canteen facilities Secondary

# 2013/14

- **★** Modernisation of Primary School classrooms
- \* Refurbishment of the IB Centre (Phase 1)
- **★** Creation of sound-proof music practice rooms in primary
- **★** Installation of iMacs into Secondary Music Department
- **★** Creation of a new Key stage 1 playground
- **★** Improvements to the IT infrastructure (Phase 1)
- **★** Refurbishment and modernization of Primary music teaching room
- **★** Extension of secondary sports changing rooms

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