## WELCOME TO XNPS! P3 Parents' Briefing Session

Friday 26 January 2018





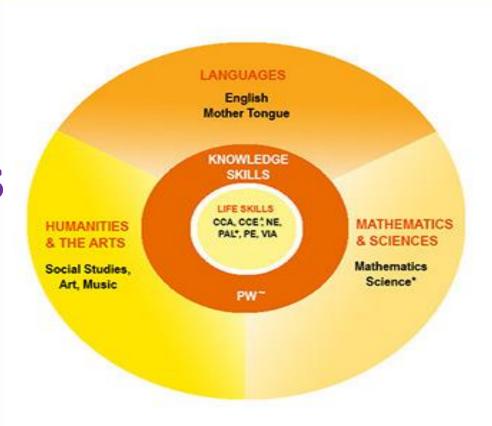
### 6 Years of LEARNING @ XINGNAN

PRIMARY SCHOOL CURRICULUM

## Cogntive

### **Aesthetics**

## **Physical**



#### \*Pupils offer Standard or Foundation subjects based on their aptitude in each subject

#### LEGEND

CCA Co-Curricular Activities CCE Character and Citizenship

Character and Citizenship Education

NE National Education

PAL Programme for Active Learning

PE Physical Education

PW Project Work

VIA Values in Action

## Leadership

Morale

#### SUBJECTS TESTED IN PSLE\*

#### Standard Subjects:

English, Mother Tongue, Mathematics, Science

#### Foundation Subjects:

Foundation English, Foundation Mother Tongue, Foundation Mathematics, Foundation Science

#### Optional Subject:

Higher Mother Tongue

## Social & Moral

<sup>\*</sup>Science is taught from Primary 3 onwards.

<sup>\*</sup>CCE includes the Form Teacher Guidance Period.

<sup>\*</sup>PAL will be progressively rolled out to all primary schools by 2017.

<sup>&</sup>quot;Project Work is conducted during ourniculum time but is not an examination subject



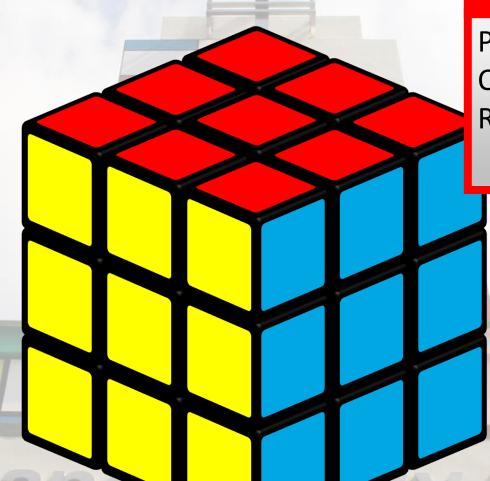
https://www.moe.gov.sg/

EDUCATION>PRIMARY>PRIMARY SCHOOL EDUCATION BOOKLET>4 LANGUAGES

## x<sup>3</sup> Learning Years

#### xTend (P5-P6)

Transforming Experiences through iNnovation and Discovery



## xPlore (P3-P4)

Purposeful Learning
Opportunities through
Resource-Rich Environments

#### xCite (P1-P2)

Curriculum Integration through Thematic Experiences

## QUALITY SCHOOL EXPERIENCE

#### Curricular

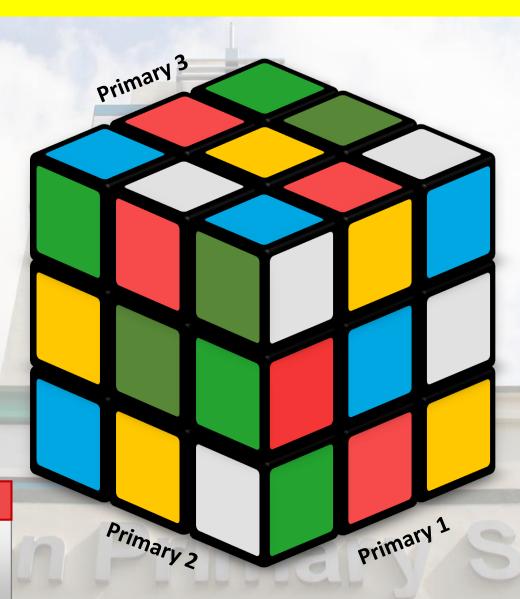
English, SS, Maths, Science, MTL, PAM

#### **Co-Curricular**

CCE, CCA, MOCCA, PAL, FTGP, NE, Sexuality Education, ICT, Pastoral Care, Leadership

#### **Student Development**

IPW, Learning Journey, Innovation, VIA



#### **School Events**

Carnival, Sports Day, MuzArt, National Day, Teachers' Day

#### **Health and Safety**

Fire Drill, Health Talks, Safety Talks



## @Xingnan Learning Journeys SWIMSAFER & MOCCA VIA (Outdoor) **ENRICHMENT LESSONS**

## EXPECTED OUTCOMES

Subject disciplines

Kind and Confident
Values-driven and Critical
Independent & Collaborative
Fore Sighted and Rooted
Adaptable and Resilient

**Knowledge** skills

Character development

# What is important from P3 to P6



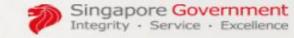
Science

Foundation Subjects

Standard Subjects

Higher MT

#### **Click on Education**



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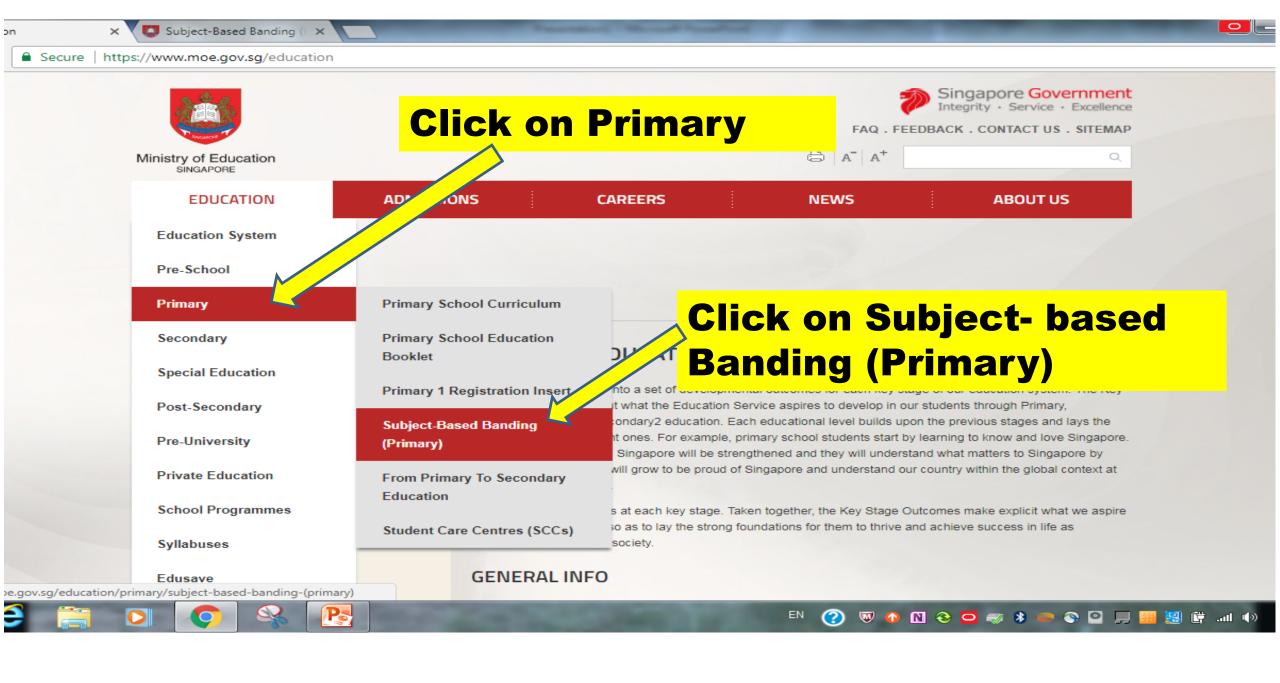
















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What questions should you be asking your child's teachers? Take an interest in areas beyond academics, because complete picture of...

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#### HIGHLIGHTS

18 JAN PayNow Pilot for Faster, Easier Disbursement of Edusave Monies to ITE and 16 JAN 2018 MOE Kindergarten Open House and Registration Exercise



Connecting Communities & **Bridging Generations Through** Our Mother Tongue Languages

### **Click on Subject Syllabus**

#### FREQUENTLY ASKED QUESTIONS [2]



- School Related Matters
- Finance Matters
- Student Admissions
- More FAQs

#### **Quick Links**

- > School Information Services
- School Terms & Holidays
- al Exam Timetable
- > Subject Syllabus
- > Student Registration
- > Approved Textbook List

#### **FEATURES**

WORDS OF **ENCOURAGEN** Ask Jamie @ MOE

Ask about P1, S1, JAE, DSA, PSEA, School Fees, SCC..

If you have witnessed or exemplary service from a

ov.sg/education/syllabuses









































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Home > Education > Syllabuses

**EDUCATION** 

#### **EDUCATION**

- > Education System
- → Pre-School
- Primary
- Secondary
- Special Education
- Post-Secondary
- > Pre-University
- > Private Education
- School Programmes

#### SYLLABUSES

**ADMISSIONS** 

#### **Click on Science**

NEWS

#### **Subject Syllabuses**

- Arts Education
- Character & Citizenship E
- Humanities
- English Language

- · Approved Textbook List

#### **Examination Syllabuses**

To access the national examination syllabuses, please visit SEAB website.

**CAREERS** 











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v.sg/education/syllabuses/sciences/







































- > School Terms and Holidays
- > National Examinations

- Pre-University H1 Mathematics (514kb .pdf)
- Pre-University H2 Mathematics (626kb .pdf)
- Pre-University H2 Further Mathematics (596kb .pdf)
- Pre-University H3 Mathematics (533kb .pdf)

#### Science

#### Primary

· 2014 Science (Primary) Syllabus (847kb .pdf)

#### Secondary

- ary Normal (Technical)) Syllabus (711kb .pdf) 2014 Science (Lower and Upper
- (Normal (Academic)) Syllabus (660kb .pdf) 2013 Science (Lower Secondary –

#### Pre-University

- 2017 Pre-University H1 Biology (408kb .pdf)
- 2017 Pre-University H1 Chemistry (1175kb .pdf)
- 2017 Pre-University H1 Physics (748kb .pdf)
- 2016 Pre-University H2 Biology (592kb .pdf)
- 2016 Pre-University H2 Chemistry (2.15mb .pdf)
- 2016 Pre-University H2 Physics (1.02mb .pdf)

### Click on 2014 **Science (Primary) Syllabus**











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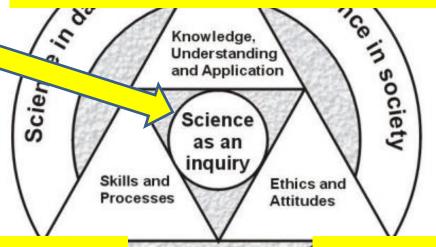
#### 1 SCIENCE CURRICULUM FRAMEWORK

## Spirit of scientific inquiry

able to function in and contribute to an increasing technologically-driven world.

Central to the curriculum framework is the inculcation of the <u>spirit</u> of <u>scientific inquiry</u>. The conduct of inquiry is founded on three integral domains of (a) Knowledge, Understanding and Application, (b) Skills and Processes and (c) Ethics and Attitudes. These domains are essential to the practice of science. The curriculum design seeks to enable students to view the pursuit of science as meaningful and useful. Inquiry is thus grounded in knowledge, issues and questions that relate by science in daily life, society and the environ

## Knowledge Understanding and Application



**Skills and Processes** 

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Ethics and Attitudes

Student as the Inquire Planning and Development Division

Ministry of Education, Singapore

and the environ



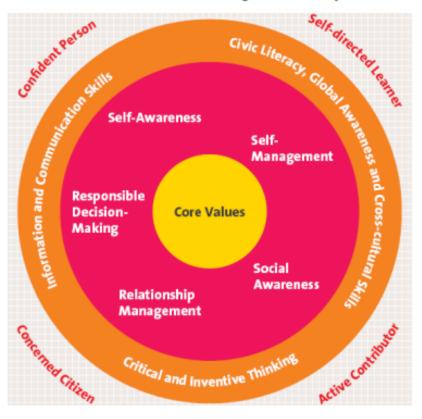
The domains are contextually linked to the roles played by science to establish its relevance and relationship to modern-day living:

Science in daily life	Science in society	Science and the environment
focusing on the individual  Using scientific	Interactions     Engaging in	daily life rocusing on man- nature relationship Understanding
skills in everyday life, e.g. observing trends and patterns analysing da from media	meaningful scientific discourse with	place of humanity in the universe     Awareness of  Society
reports etc  • Adaptable to scientific and technological advances  • Able to make informed decisions that are	of science and technology in society  Contributing to the progress of science knowledge	damage from pollution etc  Care and concern for the environment
	Science enviror	

## 21<sup>ST</sup> CENTURY COMPETENCIES AND SCIENTIFIC LITERACY

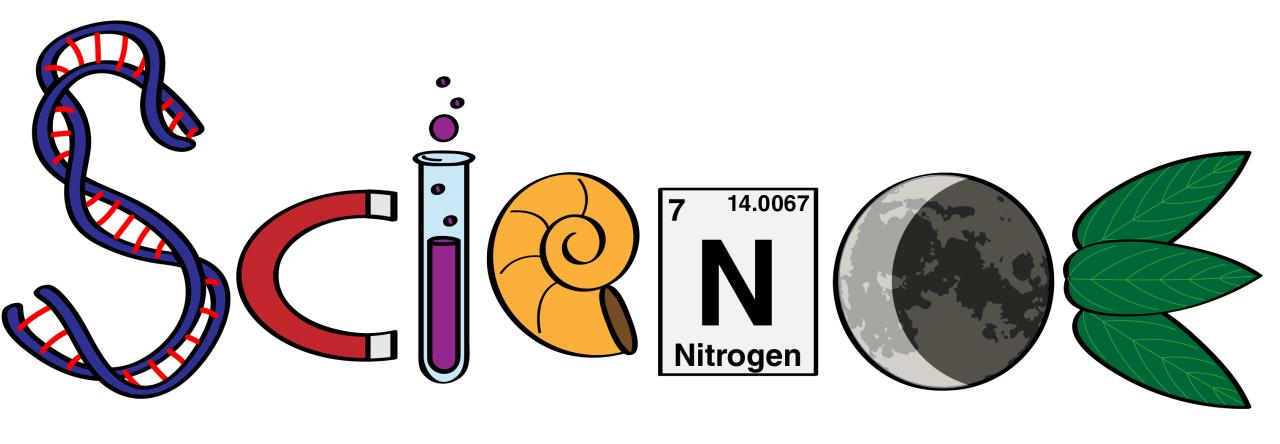
#### The 21<sup>st</sup> Century Competencies

The 21<sup>st</sup> Century Competencies Framework encapsulates the thrust of education for the future, to prepare our students to be confident people, self-directed learners, concerned citizens, and active contributors – outcomes of individuals able to thrive in and contribute to a world where change is the only constant.



### X<sup>3</sup>: XPLORE

Objective: To create <u>p</u>urposeful
 <u>learning opportunities through a</u>
 <u>resource-rich environment</u>



# Science Workshop for Parents (P3)

## VENUE: XINGNAN



SNAC will be sent

New to Primary 3
Science?

Want to find out ways to help your child...

Be interested and motivated to learn Science?
To cope with answering-techniques?

DATE & DAY: 24 Mar 18 (Sat)

## COMMUNICATION

http://xingnanpri.moe.edu.sg/

**XNPS EXPERIENCE** 

**SCHOOL DIARY** 

**SNAC** 



