

PRIMARY SCIENCE TUITION PROGRAMME (P3-P6)

Understand. Investigate. Apply. Excel in Science.

Aligned with the MOE 2023 Primary Science Syllabus

Our curriculum follows the latest MOE framework and develops scientific knowledge, inquiry skills and confident problem solvers from P3 to P6.

WHAT STUDENTS LEARN (P3-P6)

P3

BUILDING FOUNDATIONS

DIVERSITY

- Living & non-living things
- Characteristics & classification
- Diversity of materials



CYCLES

- Life cycles of plants
- Life cycles of animals



INTERACTIONS

- Magnets
- Magnetic & non-magnetic materials
- Making and using magnets



P4

UNDERSTANDING SYSTEMS, MATTER & ENERGY

SYSTEMS

- Plant parts & functions
- Human digestive system



CYCLES

- Matter
- Solids, liquids & gases
- Changes in matter



ENERGY

- Light
- Heat



P5

CONNECTING COMPLEX SCIENTIFIC SYSTEMS

CYCLES

- Reproduction in plants
- Reproduction in humans
- Water



SYSTEMS

- Plant respiratory & circulatory systems
- Human respiratory & circulatory systems
- Electrical systems
- Electric circuits



P6

HIGHER-ORDER THINKING & PSLE MASTERY

ENERGY

- Photosynthesis
- Energy conversion



INTERACTIONS

- Frictional force
- Gravitational force
- Elastic spring force
- Interactions within the environment



PSLE SKILLS FOCUS

- Multiple-concept application
- Experimental analysis
- Data & graph interpretation
- Scientific inference
- Open-ended answering
- Unfamiliar situation application



WHY CHOOSE LITTLE EARTH SCIENCE TUITION?

We don't just teach Science. We equip children with the mindset and skills to understand deeply, think critically and excel in exams.



CONCEPT-BASED UNDERSTANDING

We break down key concepts using everyday examples, models and diagrams so students truly understand the "why" behind every answer.



HANDS-ON, MINDS-ON INVESTIGATIONS

Through structured experiments and inquiry activities, students observe, question, test and conclude — building curiosity and scientific thinking.



SCIENTIFIC THINKING & INQUIRY SKILLS

We develop skills in observing, comparing, classifying, inferring, predicting and communicating — essential for higher-order questions and real-life problem solving.



EXAM-FOCUSED ANSWERING TECHNIQUES

Students learn how to tackle all PSLE question types: multiple-concept, data interpretation, experimental analysis and open-ended questions with accurate scientific keywords and clear structure.



DATA & EXPERIMENT ANALYSIS MASTERY

We train students to read tables, graphs and diagrams, identify variables, analyse results and draw correct conclusions with confidence.



SCIENTIFIC COMMUNICATION

We help students express ideas clearly using correct scientific terms, full sentences and logical explanations to score better in structured and open-ended questions.



BUILT-IN REVISION & PROGRESS TRACKING

Regular practices, concept reviews and timed drills help students consolidate learning. We track progress and provide targeted feedback for constant improvement.



PSLE READINESS & CONFIDENCE

We expose students to challenging PSLE-style questions and equip them with strategies, time management and confidence to perform their best in the exam.

EXPERIENCED TEACHERS. PROVEN RESULTS.



- ✓ Ex-MOE teachers or experienced tuition teachers with more than 5 years of teaching experience
- ✓ Specialised in Primary Science & familiar with the latest MOE syllabus
- ✓ Expert in inquiry-based learning and scientific thinking
- ✓ Skilled in teaching both content and exam strategies
- ✓ Dedicated to building strong foundations and developing confident problem solvers



**STRONG CONCEPTS.
SMART THINKING.
BETTER RESULTS.**

STRONG FOUNDATION TODAY. SCIENTIFIC THINKERS TOMORROW.



MOE-SYLLABUS
ALIGNED



SMALL CLASS
BIG ATTENTION



EFFECTIVE TEACHING
METHODS



CONTINUOUS FEEDBACK
& PROGRESS TRACKING



REGULAR TESTS
& REPORTS



Mandarin Little Earth Education
小小地球橘子園

• Tampines
• Kovan
• Bishan

• Bukit Timah
• Marine Parade
• Kembangan

8013 8154



From exploring the world (P3) to mastering scientific thinking (P6),
we prepare students for strong foundations and **PSLE success!**