

Year 1 Curriculum overview

iPrimary Year 1 curriculum is designed to provide your child with a strong foundation in key subjects while nurturing their creativity and curiosity. Here's a glimpse into what your child will be learning:

Core Subjects

English:

- **Phonics:** Learning letter sounds and blending them to read and write words.
- **Reading:** Developing fluency and comprehension skills through a variety of texts.
- **Writing:** Practicing handwriting, spelling, and sentence structure.
- **Speaking and Listening:** Engaging in discussions, storytelling, and presentations.

Mathematics:

- **Number:** Counting, place value, addition, and subtraction.
- **Shape, Space, and Measure:** Recognizing shapes, understanding measurement, and exploring patterns.
- **Problem-solving:** Applying mathematical knowledge to solve real-world problems.

Science:

- **Scientific Inquiry:** Asking questions, making observations, and conducting experiments.
- **Physical Sciences:** Exploring forces, motion, and materials.
- **Biological Sciences:** Learning about plants, animals, and the human body.

Additional Subjects

Computing:

- **Digital Literacy:** Using technology safely and responsibly.
- **Programming:** Learning basic programming concepts.
- **Problem-Solving:** Applying computational thinking to solve problems.

Global Perspectives:

- **Cultural Awareness:** Exploring different cultures and traditions.
- **Social Responsibility:** Understanding social issues and developing empathy.

- **Environmental Awareness:** Learning about the environment and sustainability.

Art and Design:

- **Creative Expression:** Using various art materials and techniques.
- **Design and Technology:** Creating and designing products.

Music:

- **Musical Appreciation:** Listening to different genres of music.
- **Performing:** Singing, playing instruments, and composing music.

How Learning Takes Place

- **Engaging Activities:** Hands-on experiments, games, and creative projects.
- **Collaborative Learning:** Working with peers to solve problems and share ideas.
- **Real-World Connections:** Applying learning to real-life situations.
- **Regular Assessment:** Monitoring progress and providing targeted support.

In Year 1 curriculum, tailored for Myanmar, aims to provide your child with a strong foundation in key subjects, while nurturing their creativity, curiosity, and cultural identity. Here's a glimpse into what your child will be learning:

Myanmar:

- **Phonics:** Learning Myanmar letter sounds and blending them to read and write words.
- **Reading:** Developing fluency and comprehension skills in Myanmar language.
- **Writing:** Practicing Myanmar handwriting, spelling, and sentence structure.
- **Speaking and Listening:** Engaging in conversations, storytelling, and presentations in Myanmar language.
- **Culture and Customs:** Learning about Myanmar's rich cultural heritage, traditions, and values.
- **History and Geography:** Understanding Myanmar's past and present, including historical events and geographical features.
- **Celebrations:** Learning about Myanmar's festivals, ceremonies, and cultural celebrations.

By the end of Year 1, your child will have developed a strong foundation in literacy, numeracy, and other essential skills. They will also have gained confidence in their ability to think critically, problem-solve, and communicate effectively.

Year 2 curriculum overview

iPrimary Year 2 is designed to further your child's learning journey, building on the strong foundation established in Year 1. The curriculum is carefully structured to provide a balance of academic rigor and creative exploration.

1. English:

- a. **Reading:** Students will read a variety of texts, including stories, poems, and informational texts. They will learn to identify main ideas, details, and make inferences.
- b. **Writing:** Focus on writing complete sentences, short paragraphs, and simple narratives. Emphasis on grammar, punctuation, and spelling.
- c. **Speaking and Listening:** Activities to develop clear and confident speaking skills, as well as active listening and comprehension.

2. Mathematics:

- a. **Number Sense:** Understanding place value, addition, subtraction, and simple multiplication and division.
- b. **Geometry:** Recognizing and describing shapes, understanding symmetry, and basic spatial reasoning.
- c. **Measurement:** Learning to measure length, weight, and volume using standard units.
- d. **Data Handling:** Collecting, organizing, and interpreting simple data using charts and graphs.

3. Science:

- a. **Biology:** Exploring plants, animals, and their habitats. Understanding human health and growth.
- b. **Chemistry:** Introduction to materials and their properties. Simple experiments to observe changes.
- c. **Physics:** Basic concepts of forces, motion, and energy. Hands-on activities to demonstrate principles.

4. History and Geography:

- a. **History:** Learning about significant historical events and figures. Understanding timelines and historical sources.
- b. **Geography:** Studying maps, landforms, and the environment. Learning about different countries and cultures.

5. Art and Technology:

- a. **Art:** Developing skills in drawing, painting, and crafting. Encouraging creativity and self-expression.
- b. **Technology:** Introduction to basic computer skills and digital tools. Simple coding activities to foster problem-solving.

6. International Mindedness and Society:

- a. **Cultural Awareness:** Learning about diverse cultures and traditions. Celebrating international festivals and events.

- b. Social Responsibility: Understanding community roles and responsibilities. Encouraging empathy and cooperation.**

Year 2 builds on the strong foundation laid in the previous year, with a specific focus on Myanmar language and culture. This year, your child will delve deeper into subjects, developing critical thinking, problem-solving, and creativity.

Myanmar:

- **Phonics: Consolidating phonics knowledge and applying it to reading and writing in Myanmar language.**
- **Reading: Reading more complex texts in Myanmar language and developing comprehension skills.**
- **Writing: Writing stories, poems, and reports in Myanmar language.**
- **Speaking and Listening: Engaging in discussions, debates, and presentations in Myanmar language.**
- **Culture and Customs: Deepening understanding of Myanmar's rich cultural heritage, traditions, and values.**
- **History and Geography: Learning about Myanmar's past and present, including historical events and geographical features.**
- **Celebrations: Learning about Myanmar's festivals, ceremonies, and cultural celebrations.**

How Learning Takes Place

- **Engaging Activities: Hands-on experiments, games, and creative projects.**
- **Collaborative Learning: Working with peers to solve problems and share ideas.**
- **Real-World Connections: Applying learning to real-life situations.**
- **Regular Assessment: Monitoring progress and providing targeted support.**

By the end of Year 2, your child will be well-prepared for the challenges of Year 3. They will have developed strong academic skills, a love of learning, and a global perspective.