## Grade 2 Program Information

Students in Grade 2 follow a standards based curriculum and study the following subjects: Literacy, Mathematics, Social Studies, Religion, Science, Physical Education, Music, and Art. All students are required to take Italian, either as a first or second language.


Typical Weekly Schedule

| Class | Time Allocated | Class | Time Allocated |
| :--- | :--- | :--- | :--- |
| Literacy | $5 \times 120$ min lessons | Math | $5 \times 60$ min lessons |
| Science | $2 \times 30$ min lessons | Social Studies | $2 \times 30$ min lessons |
| Art | $1 \times 45$ min lesson | Music | $1 \times 45$ min lesson |
| Italian | $4 \times 45$ min lessons | Physical Education | $3 \times 45$ min lessons |
| Library/ Research | $1 \times 45$ min lesson | Religion | $1 \times 45$ min lessons |
| STEM Projects | Embedded throughout year | Well-being \& Global <br> Citizenship |  |

## Course Offering

| SUBJECT AREAS |  |
| :---: | :---: |
| Language and Literature | Crade 2 |
|  | *Students who enroll in Italian First Language have the option of taking the Quinta State Exam at |
| the end of the Grade 5. |  |

Course Offering

| SUBJECT AREAS | Grade 3 | Grade 4 | Grade 5 |
| :---: | :---: | :---: | :---: |
| Language and Literature | Literacy 3 <br> Italian First Language* <br> *Students who enroll in Italian First Language have the option of taking the Quinta State Exam at the end of the Grade 5. | Literacy 4 <br> Italian First Language* <br> *Students who enroll in Italian First Language have the option of taking the Quinta State Exam at the end of the Grade 5. | Literacy 5 <br> Italian First Language* <br> *Students who enroll in Italian First Language have the option of taking the Quinta State Exam at the end of the School Year. |
| Language Acquisition | Italian Second Language I and II | Italian Second Language I and II | Italian Second Language I and II |
| Mathematics, Sciences and Technology | Mathematics 3 <br> Science 3 STEM Projects | Mathematics 4 <br> Science 4 STEM Projects | Mathematics 5 <br> Science 5 STEM Projects |
| Individuals and Societies | Religious Education Social Studies <br> First Communion Preparation | Philosophy Religious Education Social Studies | Philosophy Religious Education Social Studies |
| Arts | Art Music | Art Drama Music | Art Drama Music |
| Sports and Well-being | ```PE Structured Recess Global Citizenship/Well-being``` | $\begin{gathered} \text { PE } \\ \text { Structured Recess } \\ \text { Global Citizenship/Well-being } \end{gathered}$ | PE Structured Recess Global Citizenship/Well-being Program |
| Enrichment | After School Activities Athletic Enrichment Plans Elementary Orchestra Enrichment Trips Individualized Enrichment Plans JuniOrchestra Library/Research Private Instrumental Music Lesson Public Speaking Opportunities School Plays/Concerts Student Led Assemblies | After School Activities ATL Assemblies <br> Athletic Enrichment Plans Elementary Orchestra Enrichment Trips <br> Enrichment Clusters Individualized Enrichment Plans JuniOrchestra <br> Leadership Opportunities Library/Research <br> Private Instrumental Music Lesson Public Speaking Opportunities Student Led Assemblies School Plays/Concerts | After School Activities ATL Assemblies <br> Athletic Enrichment Plans <br> Elementary Orchestra Enrichment Trips <br> Enrichment Clusters <br> Individualized Enrichment Plans JuniOrchestra <br> Leadership Opportunities Library/Research MUN <br> Private Instrumental Music Lesson Public Speaking Opportunities Scholarship Examinations Student Led Assemblies School Plays/Concerts |
| Service | Grade Level Masses House System Service Opportunities Student Council Projects | Grade Level Masses House System Service Opportunities Student Council Projects | Grade Level Masses House System Service Opportunities Student Council Projects |
| Support | ELL Support Individualized Learning Plans Learning Support School Psychologist Therapy Dogs | ELL Support Individualized Learning Plans Learning Support School Psychologist Therapy Dogs | ELL Support Individualized Learning Plans Learning Support School Psychologist Therapy Dogs |

## Literacy 2

The Literacy program in Grade 2 includes Language Comprehension, Reading, Writing, and Word Study. Aligned with the AERO (American Education Reaches Out) standards, students learn to communicate effectively in a variety of modes and develop skills in oral language, reading, and writing.

The aim of the Reading Curriculum is for students to build habits and strategies that will support them in
 becoming successful, life-long readers. Students explore through a variety of reading activities which include: read-aloud, shared reading, guided reading, and independent reading. Students are taught to engage in thoughtful discussions, especially those that incorporate higher-level thinking skills. In Grade 2 , students focus on growing as readers, understanding non-fiction, reading books in series, fairy tales and folk tales.

The Writing Curriculum is designed to support students in becoming confident and capable writers who can write for specific purposes and use and apply different strategies. The genre-based units help students consolidate and apply what they have learned. In Grade 2, students explore writing about small moments, how-to non-fiction books, writing about reading, poetry, and fiction writing.

Word Study instruction in Grade 2 focuses on phonological awareness, sight word recognition, decoding, and encoding. Students learn that there are systematic relationships between letters and sounds and that written words are composed of letter patterns that represent the sounds as spoken words.

Students also learn correct letter formation for upper and lower case letters in cursive.


Italian as a First Language - Grade 2
This is a five-year course (Grades 1-5) designed to prepare students for the Quinta Italian State school exam, which is the elementary school certification needed to sit the Italian Media exams. During the second year, students work on spelling, vocabulary, and grammar basics, in addition to reading and writing simple paragraphs.

## Language Acquisition

## Italian as a Second Language - Grade 2

Italian SL Grade 2 is a language acquisition course for all students who are approaching the study of the Italian language for the first time, and who have recently learned to read and write. The course focuses mainly on listening comprehension and oral communication through various activities like games, dramatizations, songs, nursery rhymes. In addition, the course also offers a range of written activities, and grammar patterns are introduced and are practiced in functional situations.

## Mathematics, Sciences and Technology

## Mathematics 2

The Second Grade Mathematics curriculum follows the scope and sequence of the Bridges in Mathematics Curriculum and fully addresses the AERO Math standards. The mathematics instruction is structured as a Balanced Math Block Workshop. Natural differentiation and enrichment opportunities are provided each week for students through a Math Menu. The Balanced Math Block consists of a "Math Talk" Warm Up, followed by the Main Lesson, Problem String or Investigation, Number Corner and

Math Menu Time, providing student choice and open exploration. In Grade 2, students focus intensively on the four critical areas specified by the AERO Math standards: Extending understanding of base-ten notation; Building fluency with addition and subtraction; Using standard units of linear measurement; and Describing and analyzing shapes. Manipulatives help students of all ages visually and physically understand Math.

## Science 2

The Science program encourages an interest in the sciences by instilling an awareness of natural phenomena. Situations are presented in which the student is encouraged to question, inquire, observe and design. From these experiences the students are able to formulate hypotheses which are then investigated through the scientific method.

The Science program is based on Next Generation Science Standards (NGSS) which have also been adopted by the AERO standards. These have a three-dimensional approach which entails core ideas, crosscutting concepts, and engineering practices. These are each integrated in instruction at all levels. In Grade 2, students focus on: Matter: Its Structure and Properties, Plant and Animal Survival, and Earth Changes.


## STEM Projects

STEM education is the integrated teaching of Science, Math, Engineering, and Math. STEM projects are embedded in the Science and Math units. They are designed to enhance and support students' integrated use of technology throughout the Elementary School, and to empower 21st-Century students by enabling them to use all the resources available to them in creative, meaningful, and responsible ways. We access STEM units from eie.org, an award-winning curricula division of the Museum of Science, Boston, and from our Bridges Math Curriculum. These projects inspire students to become lifelong STEM learners and passionate problem solvers. The units are fully aligned with the NGSS (National General Science Standards) and AERO Math Standards used across the school.

Optional STEM classes may be offered as an extracurricular after-school activity.

## Individuals and Societies

## Social Studies 2

The Social Studies program is aligned with the Marymount Guiding Statements, the Italian National Curriculum (MIUR) from Grades 3-8, and with the AERO standards. The AERO standards are flexible and are used by international schools worldwide because they allow for different cultural contexts.
Every class begins the year with a Multicultural Unit that celebrates cultural identity and living in an international environment. In Grade 2, students also focus on: Celebrating Diversity: How People Live Around the World, Communities, and Map Skills.

## Religion 2

In keeping with the mission of the Religious of the Sacred Heart of Mary, we approach Religious Education at Marymount International School with the belief that knowing and loving God, and sharing that love through service to others, brings each human person to the fullness of life.
Children from all religious traditions are welcome at Marymount. In the Elementary School, our Religious Education program seeks to help children receive and respond to the great gift of God's personal and deep love. We encourage children to explore the story of God's love, most especially the gift of his son, Jesus. The children participate in Mass several times throughout the year to give thanks and to praise God. Children have the opportunity for daily prayer and learn different forms of prayer to assist them in strengthening their spiritual life. In Grade 2, students focus on Prayer, Old Testament, Birth of Jesus, New Testament, Life of Jesus, Early Church.

While all Marymount students attend Religious Education classes and spiritual events throughout the year, children are free to participate in the prayer and worship that takes place in a way that is comfortable and in keeping with their own religious beliefs.

Arts


## Art 2

Art in the lower elementary grades focuses on developing basic skills, engagement, and reflection. Students are introduced to a variety of materials and asked to play, experiment, and share their discoveries. Group projects are mixed in with individual study to allow for students to build a growth mindset and intrinsic motivation. Students learn to reflect on the process by creating artist statements, digital and physical portfolios, and sharing with peers. They work in a wide variety of mediums including drawing, painting, collage, fibers, ceramics, sculpture, printmaking, and digital art.

## Music 2

Quality music education in the school integrates fundamental musical activities and presents them in a sequential, pedagogically sound curriculum. The processes of creating, performing, and responding to music are interwoven throughout a balanced and complete music program.
Creating involves composing, arranging or improvising music. Performing promotes a sense of personal accomplishment, shared goals, community, and the joy of experiencing a musical work from the unique perspective of performing it with instruments and/or voice. Responding to music includes activities rich in mental, physical, and emotional complexity. As students learn to read and interpret musical symbols, they further their cognitive development and ability to think logically by learning a new sign system and a different approach to the world around them. As they study the historical and cultural aspects of music, students discover that music is a universal human activity. And as music study is connected to other disciplines, students discover the ways that one subject area can reinforce and inform another. Finally, as students learn to evaluate musical works they learn to discriminate, think independently, and develop their own views of musical meaning and beauty.
In Grade 2, students review and extend knowledge and understanding of musical elements, voice as an instrument, learning a new repertoire, and focus on musical texture and literacy.

## Sports and Well-being

## Physical Education 2

The aim of our Physical Education program is to provide opportunities for students to explore and experience various exercises and activities whilst guiding them towards a well-balanced lifestyle of fitness and health. The units include: moving safely, sportsmanship, jumping, striking skills eye-hand coordination, striking skills eye-foot coordination, throwing and catching, dodging and fleeing, cooperative learning, team skills, fitness. These are taught and are developed throughout the grades in a spiralled curriculum providing students the opportunity to build on prior knowledge while learning new skills.

## Structured Recess

Students benefit from free play and socialization, and have the opportunity to engage in structured recess activities. At the heart of this program is scheduled professional soccer coaching, chess, and organized athletic competitions. Students also have access to a variety of outdoor play equipment for individual exercise and wellness.

## Global Citizenship and Well-being Program

Global citizenship and the social and emotional well-being of students are aligned with our School Mission and Quality Teaching and Learning Statement. This is considered of equal importance to individual academic progress. The units taught include these key areas: Building a Caring Community, Digital Citizenship, Sustainability, Effective Communication, Service, Social Justice, and Being Reflective.

These concepts are taught during daily Morning Meetings, home and school activities, ATL workshops, and student-led Elementary Assemblies

## Enrichment

## Enrichment Program

Marymount is dedicated to guiding students toward the achievement of their full potential. Students are constantly challenged, motivated, and inspired to learn beyond the curriculum and encouraged to develop their various interests inside and outside of the classroom in addition to building specific skills such as public speaking and leadership through a wide variety of academic, athletic, and artistic enrichment opportunities that are built into their learning journey.

These are offered at both Grade level as well as at an individual level with Individual Enrichment Plans developed together with students' homeroom teachers, and our Director of Specialist Teaching and Learning, in partnership with parents.

## Library/Research 2

The Elementary School Library collection is made up of 7000 print books and 590 electronic resources including e-books, audio-books and interactive books.
Our collection is carefully curated to be multilingual, current, appropriate and inclusive.
Students have scheduled Research classes which support their research and learning in class. During these classes we ensure students know how to locate and access the library resources which are integrated with their classroom subjects.

Once students are familiar with the resources we ensure they are used ethically and responsibly by reinforcing Digital Citizenship and supporting age appropriate research skills, including citation, as these are skills that students will use throughout their educational careers.

## Service

## Grade Level Masses

Grade Level Masses not only enhance the spiritual dimension of our School, but are deeply embedded in the life of Marymount students, with students of all faiths involved in these well attended community events for students and parents. Masses are tailored and delivered in an age appropriate, interactive manner and students participate in prayer reading and singing.


## House System Service Opportunities

Invested in the House system, students feel a sense of connection to something greater than themselves, and a feeling of belonging drives them to make positive choices. Students participate in several House sponsored service initiatives annually.

## Student Council Projects

With a focus on leadership through service to the community, students coordinate a diverse number of service initiatives including food drives, clothes drives, Peter Pan Onlus, environmental awareness, and fundraising for Zambia. Students lead and facilitate assemblies and workshop discussions.

## Support

## ELL (English Language Learning)

The ELL program assists students whose first language is not English to become competent in English allowing them full access to the curriculum as well as to the social and academic life of the School. All students are also encouraged to develop and maintain their mother tongue. Marymount promotes Additive Bilingualism i.e.: English is added on to rather than seen as a replacement for the first language. The WIDA MODEL of Assessment is used to track English language acquisition on a 1-6 continuum (6 being near-native fluency). The ELL teachers collaborate with mainstream teachers to support and monitor the progress of ELL students.

## Learning Support

In our School, diversity is a positive resource. We are aligned to the IB learning philosophy by which "Students are the center of international education in the IB with their own strengths and challenges" We strive to meet the needs of all learners and treat each student as an individual. Marymount is a responsibly inclusive School, and we promote and protect the interests of children who learn in different ways or at different rates. Aligning with the IB Learner Profile and our own Marymount Quality Teaching and Learning Statement, we challenge each student and teacher to strive to embody all of the characteristics of a Marymount education.

The Learning Support Department believes that all students should have the opportunity to explore and develop their skills in an educationally rich environment that will individualize their learning experiences. There are times when students experience difficulty in the regular classroom setting. When a student has difficulty in school, it may be noticed by the class teacher, other school personnel, the parents, or the student. After the teacher has implemented various strategies and in-class interventions, the Learning Support Department may be consulted to determine further interventions, educational evaluations, accommodations, academic support, and/or a modified program.

Learning Support in the Elementary School consists of the following: support in ensuring that students receive accommodations as outlined in their Individual Learning Plans (ILPS), consultation with classroom and enrichment teachers, small group pull-out support, and in-class support with an assigned one-to-one Assistant.

