

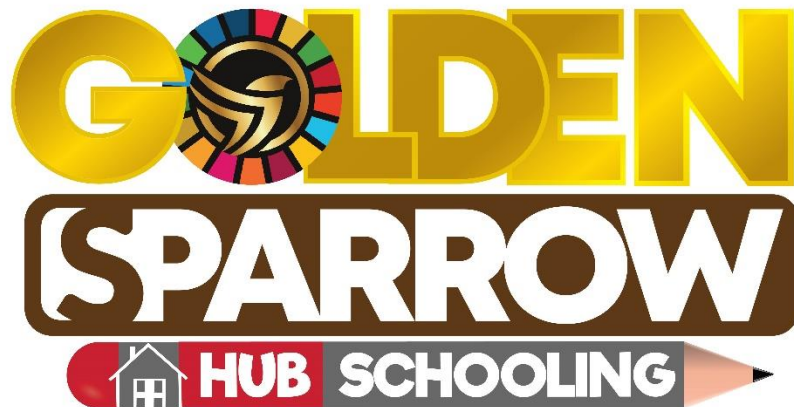


Curriculum

Golden Sparrow

Entire Academic Year

K - 10



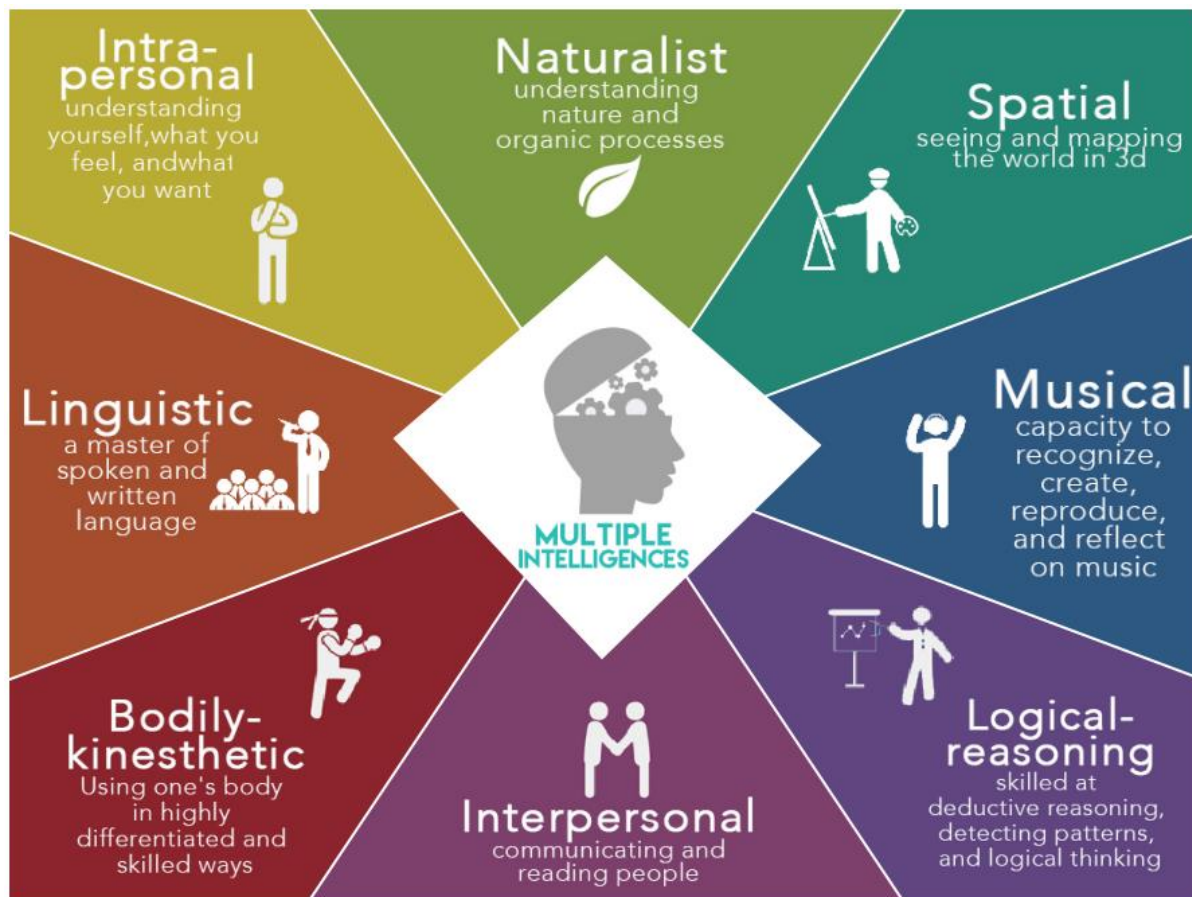
VISION & MISSION

‘fun – learn’ way to teach a learner

MISSION STATEMENT

To grow into a global education provider by using student's strength, modern technology and teacher's passion by educating one million happy families by 2030.

PEDAGOGY - Golden Sparrow follows the Sky Education pedagogy of using a child peer learning and has a complete school program from Pre School till Grade 10th. The methodology is based on **Harvard School of Education (HSE)'s Multiple Intelligence Theory** designed by Dr. Howard Gardner.



With the **Primary student, ages 6 to 8 years**, the focus here is on foundational learning, story-telling and basics. Science and Maths are taught through STEM activities. We use the Life Skills curriculum for teaching 21st century learning skills. Lot of emphasis is on developing good language skills through Read Aloud sessions and Public Speaking.

Middle School caters to the age group 9 to 13 years. These are the building up years. The core focus of the middle years is language development, writing efficiency and spoken English. We use games, activities and quizzes to create excitement among the students. Fundamentals of Maths and Science is stressed upon. Business studies along with Sustainable Goals are introduced.

Secondary School is the highest level of the Hub School. This group has students from 14 to 16 years. These are adolescent years and the focus of learning is gearing towards the boards. Confidence in language, proficiency in STEM and essential life skills are the main focus of this batch.

PRIMARY SCHOOL (Grade 1 to 4)

Primary education is the foremost and basic right of every child. It is the first step in making of the character of child. The role of primary education is to ensure broad based learning of the child. This includes development of social, cognitive, cultural, emotional and physical skills

We at Golden Sparrow focus on introducing a range of subjects and themes at this stage.

It is typically the first stage of formal education for children. The goal of primary education is to impart a basic and well-balanced education. It is roughly between the ages of 5 and 11. Students are given exposure to different subjects to benefit them for their future. Primary education forms the basis and cannot be skipped, it teaches children different approaches and makes them ready for their further learning.

The curriculum of primary education is student centric and aimed at building the fundamentals. The subjects taught are **Mathematics, Science, Social Studies & SDG, English, Computers.** There is an additional of **Public Speaking and Arts.** Second language is optional and is taught through creative means like *poetry, drama and events.*

Enhanced Behaviour

During primary schooling, students learn more than just writing and reading. Their personality is honed when they start interacting with other students from their own age group as they start adapting to the changes.

They start to learn about being dedicated to their schedule, get disciplined and learn how to manage their time between school, studies, and playtime.

Oral Skills

At the Hub, where children are put into interaction every day, they tend to become outspoken and have a good command of the language. As they are exposed to communication regularly from the age of 3, when the language development is at its peak, they become well-versed, speak fluently, with confidence and have a command of the content.





MIDDLE SCHOOL (Grade 5 to 8)

As pupils continue to grow and progress through the School, the format of the Class Teacher teaching the Main Lesson continues. Specialist Subject Teachers also continue to deliver lessons in **Languages and STEM**.

Languages

Main Lesson themes continue to be delivered in a logical way, with Literacy constantly and consistently practised. Our dedicated Class Teachers continue to cultivate and encourage creative writing, good grammar and reading.

English classes continue to build on the study of grammar with the focus moving to direct and indirect speech and verb tenses. The foundations of good essay writing are forged and then applied when describing physics experiments and writing synopses of historical accounts.

In **Mathematics**, further detail is explored through the development of algebraic formulas and equations, with the incorporation of graphs and statistics

At the end of Class 8, the pupils' journey with their Class Teacher comes to an end, and they stand equipped with all the learning tools and knowledge required to become part of the Upper School.

Case Study

Understanding the World: In Geography, the Class investigates and explores the configurations and formations of the Earth's layers and landmasses, focusing on Europe, her peoples and cultures. The Geology Main Lesson concentrates on discovering the substances and materials of land and studies the varied climates and vegetation round the world.

Practical Business Studies is studied to help the children begin to understand how the world of business and finance works. The concepts of interest rates, percentages, discounts, exchange, V.A.T. and profit and loss are taught and practically applied as the children plan, produce and sell a product through their own business venture.

HIGH SCHOOL (Grade 9 and 10)

Students build core foundational skills in **Science, Math, English, and the Arts while developing a sense of self-awareness**. Abilities are monitored so the student can focus on results in academic courses while exploring electives. Grade 9 demands focus to master core concepts and progress personal achievements.

progressive course options, and a personalized learning plan allows our teachers to focus on a student-centered teaching style. By offering all resources digitally, students have 24/7 access to their educational content.

English

A strong understanding of the English language allows us to communicate better and understand one another with more precision, clarity, and creativity. This course exposes students to literature, language, and social culture. Throughout the course, students will complete various grammar and writing skills exercises to develop composition skills using the following topics:

- Literary devices
- Reading strategies
- Elements of style
- Writing processes

Mathematics

The more math you take, the more money you make. This old saying often rings true because a strong foundation in mathematics prepares students for careers in science, technology, and engineering among other important professions. This course covers concepts of algebra, geometry, and the following key mathematical concepts:

- Statistics
- Comparative measurement (e.g., linear, mass, capacity)
- single attributes of 2D shapes and 3D objects
- concrete or pictorial graphs as a visual tool

Financial Literacy and Business Studies

- Entrepreneurship
- Proprietorship
- Business Deals
- Trail of Money
- World of new business

Science

An understanding of scientific principles and theories allows students to better understand our position in the world and our understanding of life. This course provides students with a foundational knowledge in science and scientific methods. Some topics in this course include the following:

- Understanding of Physics, Chemistry and Biology
- Mitosis and Meiosis
- Periodic table
- Electricity
- Sustainability of systems

Data Entry and Computer Science

Do you find yourself wondering how your favourite apps, websites, and games were made? Maybe you want to try building your own. Well, now you can! You will learn all about the technology you use in your day-to-day life as well as explore how the internet functions. Get an introduction to the basics of computer science and discover how to create and build your very own website.

We shall also revise the basics of Computers, MS Office including functions in Spread-sheet, Mail Merge and improving our Power-point presentations.

Public Speaking

Gain more confidence speaking in front of people. In this course, you will learn techniques from famous speakers throughout history while learning what it takes to make a great speech. Develop skills that will serve you throughout your career and personal life.

Social Studies

Understanding where we came from provides us with perspective on how far society has progressed and the political systems we have developed over time. This course is intended to help students understand the progress of civilization through the ages starting in the year 1750 to 1919. Topics in the course include the following:

SDGs and our role in it

- Global Perspectives
- political, social, economic, and technological revolutions
- global demographic shifts, including patterns of migration and population growth
- nationalism and the development of modern nation-states
- local, regional, and global conflicts

Arts

Arts is the most Creative subject you can learn to enhance your learning about other Analytical subjects. Think Steve Jobs - after exiting Apple, he went on to learn Calligraphy and ended up creating Pixar. Arts will take you places.

Learn about the evolution of art, the basic principles of art and design, and the role of art in politics and society. Additionally, you will actually create your own digital art and make it come alive.

