

EDUCATION PROGRAMME 2024-2025



MINISTRY FOR EDUCATION, SPORT, YOUTH, RESEARCH AND INNOVATION PARLIAMENTARY SECRETARIAT FOR YOUTH, RESEARCH AND INNOVATION







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DISCOVER EVERYTHING YOU NEED TO KNOW BEFORE BOOKING AN EDUCATIONAL VISIT TO ESPLORA INTERACTIVE SCIENCE CENTRE.

What does an educational visit consist of?

We recommend that you plan a visit of at least three hours, typically from 9:30am till 12:30pm.

An educational visit consists of:

- One of the following activities:
 - Hands-on Workshop;
 - Storytelling Workshop;
 - Interactive Science Show;
 - Planetarium Live Show;
 - Planetarium Film.
- Guided exhibition galleries experience
- 30-minute lunch break.

Opening hours

Esplora's opening hours, from September to June, are: Monday: Closed Tuesday - Friday: 9am - 3pm Saturdays, Sundays & Public Holidays: 10am - 5pm

How to book

Step 1: Choose a Gallery Experience - see <u>pages 6-13</u> Step 2: Choose an Activity - see <u>pages 14-30</u> For school bookings, please contact us on <u>bookings@esplora.org.mt</u> or call on **2360 2299**.

You'll be greeted by our bookings officer, who will guide you through the programme and answer any queries you might have.

FREE TRANSPORT

State schools may benefit from free transport to Esplora, thanks to the support of the Ministry for Education, Sport, Youth, Research and Innovation. Please contact our bookings office for more information.





CHOOSE A GALLERY EXPERIENCE

KINDER 1 - YEAR 1

Group bookings for students from Kinder 1 to Year 1 will be visiting the Little Esploras Galleries, which are the most suitable galleries for this age group. These galleries were specially designed to meet the needs of our younger visitors. For more information, please go to 'K1-Y1' on page 9.

Apart from the Little Esploras Galleries, each Kinder 1 to Year 1 experience includes one of the following activities:

- Hands-on workshop;
- Interactive Storytelling workshop;
- Interactive Science Show.



YEARS 2 - 11

If you would like to visit with your students between Year 2 and Year 11, please select either **Experience Option 1** or **Experience Option 2**.

EXPERIENCE OPTION 1

GROUND FLOOR EXHIBITION GALLERIES

- Motion;
- Optics;
- Electricity;
- Human Body;
- Eco-Life;
- Earth.

For more details on these galleries, please go to pages 10-11.

Experience Option 1 includes one of the following activities:

- Hands on Workshop;
- Interactive Storytelling
 Workshop;
- Interactive Science Show.

EXPERIENCE OPTION 2

UPPER HALLS & PLANETARIUM EXHIBITION GALLERIES

- Engineering &
 Telecommunications;
- Nature of Matter;
- Media Studio;
- Musical Mysteries;
- Illusions;
- Universe;
- Living-in-Space.

For details on these galleries, please go to pages 12-13.

Experience Option 2 includes one of the following activities:

- Planetarium Live Show;
- Planetarium Film.

Please note that the galleries are available for booking on a first-come, first-served basis. Please contact our bookings officer to confirm availability.

EXHIBITION GALLERY INFORMATION

PULL, PUSH, TAP, LIFT, SLIDE – OUR EXHIBITS ARE DESIGNED TO BE INTERACTIVE!

Inquiry-based learning is our driving principle. Our fascinating exhibits engage students and encourage them to explore scientific concepts by designing and conducting their own investigations. The informal environment encourages group inquiry and collaboration, allowing students to explain their observations to each other. Our staff are very willing to help you with scaffolding your students' learning to elaborate and evaluate their understanding, rounding out the application of the 5E model.

EXPLORE THE HISTORY OF THE ESPLORA GROUNDS

LIFE AT BIGHI

Delve into the history of life at Bighi (excellent for linking to history/literacy). Inspect medical equipment from the time when Esplora was a British military hospital, and use the interactive stations to follow a timeline and learn about the patients' most common ailments.



LITTLE ESPLORAS GALLERIES FOR K1 – Y1

HOME & GARDEN/BALL FACTORY/OUTDOOR PLAYSCAPE

Our delightful 'Little Esploras' area is ideal for students from Kinder 1 up to Year 1.

The Home & Garden gallery encourages cooperative learning, while the Ball Factory gallery brings out budding engineers. Don't miss the Outdoor Playscape's water exhibits and pirate ship!

The Little Esploras galleries are reserved for the younger age groups of our school bookings.



GROUND FLOOR EXHIBITION GALLERIES

MOTION

One of our most popular galleries, Motion, is also one of the loudest! Watch your students light up as they internalise Newton's laws of motion, while engaging with our compelling exhibits. Linear motion, inertia, conservation of energy, volume displacement, friction, aerodynamics, gravity, mechanical advantage – we've got them all!

OPTICS

Your students will step into a world of light and explore reflection, refraction, colour, vision, absorption, spectroscopy, and even peer into an invisible world, thanks to our infrared video livestream!

ELECTRICITY AND MAGNETISM

Electricity and magnetism can be tricky concepts to explain, but our exhibits allow students to explore them hands-on! Learners can connect an intruder-alarm circuit, explore magnetic fields, convert electricity to magnetism and back again, and interact with the plasma globe.





HUMAN BODY

The Human Body gallery is all about human life science. Evaluate your diet, put together a 3D heart, examine different body cells and trace through the digestive system.

ECO-LIFE

In the Eco-Life gallery, learners can take quizzes about product materials and energy use at home, build their dream home and play a waste-sorting game (mind the dog poo!).

EARTH

The Earth gallery brings earthquakes, volcanoes and tornados to your students' fingertips. Use our amazing 'Planet Earth' exhibit to explore the surface of Earth and even other planets!

UPPER HALLS & PLANETARIUM EXHIBITION GALLERIES

MEDIA STUDIO

The Media gallery is a hands-on experience with stop-motion animation, dubbing and even a green screen (mind the zombies!).

ENGINEERING AND TELECOMMUNICATIONS

Telecommunications exhibits raise issues of hacking and privacy whilst the Engineering gallery is full of opportunities for building and creating. The 3-D Thinking exhibits, on the other hand, get students to engage with geometry, topology, recursion, logic and spatial puzzles.

NATURE OF MATTER

This gallery is all about chemistry and allows students to investigate materials science by constructing molecules (including DNA!), design their own fireworks display and explore an interactive digital periodic table.





SOUND AND ILLUSIONS

These two rooms explore our senses. Create music and watch its waveform on the screen in the Sound gallery, and be astounded while your perception is tricked in the Illusion gallery

UNIVERSE

Use the interactive exhibits in the Planetarium building to explore the wonders of nebulae and black holes, and challenge your friends to the solar system quiz. But be quick ... to win, you need to run and stand on the correct answer first!

LIVING IN SPACE

Get a taste of life in space (and find out how astronauts use the toilet on the International Space Station) and identify planets that may host extra-terrestrial life!





CHOOSE AN ACTIVITY

	OCTOBER	NOVEMBER	DECEMBER	JANUARY
K1 - Y1		Fossil Detectiv	/es	Minibeasts
KI- 11	Planet b	ootcamp	Once Upon a Christmas	Planet bootcamp
		Bea	utiful Bubbles	
Yrs 2 - 3	Colouring W	ith Chemistry	Matata On Tour (Xmas Edition)	Matata On Tour
Yrs 4 - 6	Powe	er Up!	Be Our Guest: The Christmas Food Science Show	Power Up!
	Circuit-Bloc	k Tinkering	Circuit-Block Tinkering (Xmas Edition)	Arti-Coding
	Powe	er Up!	Be Our Guest: The Christmas Food Science Show	Power Up!
Yrs 7 - 11	Akkv	vatiku	Lunar Missio	on 1.0
	Soil Inve	stigators*	AstroMaterials Lab (Xmas Edition)	AstroMaterials Lab
			-	
Yrs 2 - 11	The plan		Im Shows and Films ncludes a live planetarium sh	now or film.

*This workshop is weather-permitting since it is carried out outdoors. In cases of bad weather, a different workshop is offered



FEBRUARY	MARCH	APRIL	MAY	JUNE
Minib	peasts		Me, My Body & I	
Beautiful	Bubbles	Amazing \	Wildlife Stories Pu	opet Show

	Sounds Amazing
Matata On Tour	A Six-legged Venture

	Sounds Amazing
Arti-Coding	Climate Conundrum

Power Up!		Our Body L	Inder Siege
Lab Lo	ckdown	C	Climate Conundrum
AstroMaterials Lab	Bridge	Builders	Explore VEX IQ

These vary in topic, age recommendation and length. Please go to $\underline{\mathsf{page } 25}$ for more information.



Kinder 1 - Year 1

🛞 Fossil Detectives 🔯 30 ෆ්ෆ් 25

Become a palaeontologist for a day! Join our fossil investigation as we explore the wonderful Jurassic Period. Work like a real palaeontologist; dig out and analyse fossils, explore different types of dinosaurs and learn about the latest discoveries made in the field of palaeontology!



Let's take a peek into the world of tiny creatures with Minibeasts! We'll get to explore where some of these minibeasts live and uncover important roles these creatures play in our environment. Through hands-on activities, kids will discover why having more bug hotels is a good idea, solve engaging puzzles and games, and develop teamwork and problem-solving skills. Join us for an adventure that will inspire a lifelong appreciation for nature's tiny creatures!



Explore how your body works in this interactive workshop! Learn about internal and external body systems through hands-on fun activities. Discover the functions of your organs and how to care for them. Join us for a playful and educational journey inside the human body.

🥸 Planet Bootcamp 🔯 30 🕅 ຄຳ 25

Calling all trainee astronauts! This is your chance to explore the fantastic celestial features and get to meet all our solar-system buddies through a series of fun facts and activities. We will explore things like the Mars Rover and Saturn's rocky rings! So, are you ready for bootcamp?



In this unique interactive storytelling session, we shall go on a journey with Santa Claus to explore how families celebrate Christmas in Malta and Gozo. Accompanied by lovely visuals designed by the Esplora team, a beautiful Christmas story is told with the help of scientific demonstrations.



Who doesn't love bubbles? Bubbles of all sizes going up, this way, that way, and all over the place ... with a little help from the audience! Students will find out what bubbles are made of, how bubbles are formed and the shapes that bubbles can take. They might even get the chance to step inside our famous, human-sized bubble.



Meet some members of the Animal Kingdom in our amazing puppet show and let them help you explore some cool stuff about how and where they live on Earth. You will get to meet all sorts of animals, coming from the lushest jungle to the deepest oceans.







🔏 Beautiful Bubbles 🛛 🔯 🐽

Who doesn't love bubbles? Bubbles of all sizes going up, this way, that way, and all over the place ... with a little help from the audience! Students will find out what bubbles are made of, how bubbles are formed and the shapes that bubbles can take. They might even get the chance to step inside our famous human-sized bubble.



What is sound, how can we hear it and how can we change it? Explore the musical mysteries behind instruments in Sounds Amazing! Discover how they work, how sound is produced and altered, and how it travels to our ears. Learn ways how you can make your own instruments in this fun, and interactive, science show.



Prepare to be amazed by the colourful world of chemistry. Be an artist for the day and create your own designs that you can colour-in using chemistry instead of paint. Nothing dangerous, just common, household, safe chemicals!





Code your way to the National Aquarium, Buskett or to the Ġgantija Temples! Students will go on an exciting adventure around the Maltese islands with Matata, our friendly robot designed to introduce young children to simple coding concepts.

robocoach

In December, this workshop is given a Christmas twist, during which Matata will be helping Santa deliver presents around the Maltese islands using coding.



Join Munchy, Melita and Flutter on an interactive, engaging and adventurous tour to the arid Ta' Cenc cliffs, at the end of Spring. From surviving predatory attacks to defying the harsh truths of climatic change, witness the high adaptability of insects in conquering planet Earth, no matter how difficult it gets.







A science show all about sports! How does our body move? Where do we get our energy from? Discover how we can power up our bodies to help us make every movement from dancing to skipping, jumping and running. With everything you'll learn, will you be able to help our athlete win a gold medal with the power of science?



What is sound, how can we hear it and how can we change it? Explore the musical mysteries behind instruments in Sounds Amazing! Discover how they work, how sound is produced and altered, and how it travels to our ears. Learn ways how you can make your own instruments in this fun, and interactive, science show.

Be Our Guest: The Christmas Food Science Show



Year 4 - Year 6

Get into the holiday spirit with our flavour-packed science show all about the lovely food we get to eat at our Christmas Lunch. Discover how science can take ordinary ingredients and transform them into all your favourite dishes, thanks to the festive experiments whipped up by our chef scientists. So, find your seat at our dining table and enjoy the show!

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This hands-on tinkering workshop provides students with an accessible way to connect lights, switches, buzzers and motors into working circuits. The format is designed to foster 21st-Century Skills, such as critical thinking, problem-solving, persistence and curiosity, and we finish by using the circuit blocks to create special effects for a story!

In December, this workshop is given a Christmas twist, during which the participants will tinker with Christmas-inspired objects.



Engage in a fascinating blend of science, art and mathematics. In this workshop, students will be able to explore the intricate world of geometry, using coding to create and manipulate shapes. Our drawing robots will help you unleash your creativity!





Join us for a climate-change, murder-mystery workshop! Who is responsible for the climate crisis? And what can we do to help? During Climate Conundrum, we'll delve into the history of climate change, investigate its present-day impact and explore practical solutions for a sustainable future.







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Join us in this live science show to explore how our essential body organs work. Through a series of intriguing demonstrations, discover how food is processed through our digestive system, which one of your eyes is dominant, and more.

Be Our Guest: The Christmas Food Science Show



Get into the holiday spirit with our flavour-packed science show all about the lovely food we get to eat at our Christmas Lunch. Discover how science can take ordinary ingredients and transform them into all your favourite dishes, thanks to the festive experiments whipped up by our chef scientists. So, find your seat at our dining table and enjoy the show!



Our body is truly and constantly under siege. Our skin, hair and white blood cells are at constant war with microbes; whether it's with viruses, fungi or bacteria, among others. Which defence mechanisms does our body use to protect us from these pathogens? And what can we do to help in this mission proactively?



Get to know your aquatic neighbours through this interactive workshop. We will play Jenga and other board games to explore trophic levels and the importance of maintaining balance for a healthy aquatic ecosystem. Students will have the opportunity to dive in to find out more about overfishing, aquaculture and eutrophication. There is something for everyone to discover.

This workshop was created in collaboration with AquaBioTech Group as part of the Horizon2020 TAPAS project.



🗞 Lunar Mission 1.0 Yrs 7-8 🔯 60 ຖື 25

We're going back to the moon! Join our mission to code a lunar rover. Use your mathematical skills to complete a set of tasks in preparation for humans to go back to the moon. Are you up to the challenge? Students will need to work in teams to code our LEGO Mindstorms EV3 rovers to complete a set of lunar tasks, whilst also strengthening their mathematical skills.



Your lab is on lockdown after a viral outbreak, and a lead scientist, whose work holds the key to undoing all the chaos, has gone missing. In this Chemistry-themed escape game, students will have to work together to solve puzzles and unlock their way to revealing all the information they need before the time runs out.

🎨 Climate Conundrum 🔯 🐽 🕺 🕺 🕅 25

Join us for a climate-change murder-mystery workshop! Who is responsible for the climate crisis? And what can we do to help? During climate conundrum, we'll delve into the history of climate change, investigate its present-day impact and explore practical solutions for a sustainable future.



Soil is a very important resource to sustain life. Investigate the properties of soil and conduct a soil survey to check out our soil's physical features. All this and more at the Esplora's botanical garden!

This workshop is conducted outdoors and, therefore, it is weather permitting.



In this hands-on workshop, several materials will be analysed and tested to determine which one is the most ideal for spacecraft construction. From magnetism to weight, conductivity, insulation and weight, students will learn how each of these properties plays a crucial role in aerospace engineering as they follow the steps of a scientific investigation.

eesa

In December, this workshop is given a Christmas twist, during which the participants will test out the best material to build Santa's Sleigh.



Designed for budding engineers and all curious minds, this workshop will explore what it's like to build these impressive structures capable of spanning vast distances and supporting enormous weights. Students will get the chance to build a bridge and apply principles of physics and architecture inspired by real-life examples.



Robots and AI have become a part of our everyday lives. The present generation of students needs to be more prepared for technological advancements now more than ever before. Explore how robots can do specific tasks using VEX IQ and try programming a robot yourself.





PLANETARIUM EXPERIENCE

HAVE YOU EXPERIENCED OUR PLANETARIUM AND INTERACTIVE SPACE EXHIBITS YET?

The EsploraPlanetarium is your gateway to the stars! With a 10.7 metre diameter, the EsploraPlanetarium is a colourspace 4K theatre hosting entertainment and educational shows related to the planets, the Solar System as well as the whole Universe. The dome is soundproof and equipped with the latest projection technology, and the theatre has 52 reclining seats.

Inside the Planetarium building, visitors can also enjoy the Universe Exhibition, consisting of multiple interactive exhibits related to the wonders of space exploration; from the science of our Solar System to living and working on the International Space Station. It is a stellar experience you will never forget!

For more information on the Planetarium exhibition galleries, please go to page 13.

Hearing Loop System

EsploraPlanetarium is equipped with a hearingloop system for the benefit of people making use of hearing aid devices. Users would need to switch their hearing aid devices to Telecoil mode to benefit from this system.

The Hearing Assistance System is accessible in rows 2 to 5.

PLANETARIUM LIVE SHOWS

The maximum capacity of the Planetarium Dome Theatre is 50 for all films and live shows

AVAILABLE IN BOTH MALTESE AND ENGLISH

Space Explorers Yrs 2 - 6



60

50

The perfect show for our young visitors. Explore the night sky and go on a trip to the Moon before flying through the Solar System to see a planet up close.

Wonders of the Night Sky Yrs 3 - 11

Take a dramatic tour of our Solar System, from the International Space Station to distant planets, and then head out to interstellar space as we explore our galaxy and our place in the cosmos.



PLANETARIUM FILMS

Legends of the Night Sky: Perseus and Andromeda

Yrs 2 -3

'Perseus and Andromeda' is a fun-filled retelling of the tale of the beautiful, but unfortunate, princess Andromeda who, as a form of divine punishment for her mother's bragging, is sacrificed to a sea monster, but is then rescued by the Greek hero, Perseus.

Accidental Astronauts

Yrs 2 - 6

Follow the adventures of Cy and Annie, together with their dog Armstrong, as they embark on an unexpected journey into space.

Cosmix

Yrs 2 -6

Have you ever wondered what it's like to be an astronaut? What does it take to become one? After watching Cosmix, you'll be ready to go!

Magic Globe

Yrs 2 -8

On vacation at her grandfather's, a little girl, Mia, discovers a piece of astronomical machinery. Edek, Mia's eccentric uncle, tricks the girl into using the tool's secret powers to change the world's seasons.

Dinosaurs: A Story of Survival

Yrs 2 -11

Join Celeste and Moon on a journey of discovery by travelling back in time to when dinosaurs roamed the Earth, and see first-hand how some species of dinosaurs escaped extinction.

Perfect Little Planet

Yrs 3 -6

Discover our Solar System through a different set of eyes – those of a family from another star system seeking the perfect vacation spot. Which destination would you choose?

CELL! CELL! CELL!

Yrs 3 -11

Join Raj and Sooki as they embark on a 'cell-tacular' journey through the body and discover all about our cells. P.S. We each have 70 trillion of them!

Dream to Fly

Yrs 6 -11

Discover more about the first plane, the hot-air balloon and even Da Vinci's flight inventions, with this poetic and touching history of aviation.

From Earth to the Universe

Yrs 7 -11

See the vastness of the Universe and learn more about the place of the human race in the cosmos, in this documentary by the European Space Observatory.

Two Small Pieces of Glass

Yrs 7 -11

Telescope development has helped us understand our place in Space. Discover how telescopes work and how astronomers have used them to scrutinise the structures within our cosmos.

To Space and Back

Yrs 7 -11

Go on an incredible journey through the Universe to discover how the human ingenuity, engineering and technology used in the Space industry have paved the way for the devices and applications we use every day.

We Are Stars



Yrs 7 - 11

Connect life on Earth to the evolution of the Universe by following the formation of Hydrogen atoms to the synthesis of Carbon, and the molecules for any form of life.

Europe to the Stars

Yrs 9 -11

Discover the European Southern Observatory in a story of cosmic curiosity, courage and perseverance; a story of observing a Universe of deep mysteries and hidden secrets; and a story of designing, building and operating the most powerful ground-based telescopes on the planet.

The Sun

Yrs 9 -11

All of us can feel the sun's warmth on our skin. Discover the secrets of Earth's main source of light and energy, and experience never-before-seen images of the Sun's violent surface.

The Dark-Matter Mystery

Yrs 9 -11

Is our cosmos dominated by an unknown force? We can't detect it or measure it, and we can't feel it, but we still know it is there. Scientists are on the hunt scouting to solve the dark-matter mystery.



ADDITIONAL ACTIVITIES

On-Demand Workshops

The following workshops are offered all year round upon request.

Catch Them Young Yrs 4–6 🖞 60 ୩୩ 25

Are you curious and creative? Do you love solving problems? Are you fascinated by the world around you? Then science is for you! But what does a scientist or an engineer look like, and what does it take to become one? In this workshop, students will delve into some STEM stereotypes and discover the skills that STEM professionals need to carry out their amazing work.

Unlocking Al Yrs 9–11 ପି 60 ୩୩ 25

Al has lately become a buzzword. This workshop, taking the shape of an escape room, addresses the myths and misconceptions about Artificial Intelligence by defining what it is, what it is capable of doing and how it is applied in real-life applications.

STI Awareness Yrs 9 –11 🛱 60 ମାଂ 25

Are you aware of the most common sexually-transmitted infections (STIs)? How do we recognise them? What are some typical misconceptions? The workshop takes the form of an interactive discussion to raise awareness of different sexually-transmitted infections, and tackles how easily STIs can spread.

'STI Awareness' was developed in collaboration with the GU Clinic at Mater Dei Hospital as a teenage guide to reproductive health care.



CPD Workshops

Esplora is offering the following CPD Programmes. Each programme is tailor-made to fit the needs of the respective age group educators.

Both CPDs can be booked on demand - we can host groups of educators at Esplora or we deliver the workshop at your school.

Emotional Literacy for Teens: 🔯 An Educator's Workshop

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For Middle and Secondary School Educators

Why do certain situations produce different emotions in different people? And how can understanding these differences enhance our empathy and understanding of one another? This workshop involves a series of exercises and discussions, which will help educators and students better understand and manage their own emotions. We will navigate one's emotional landscape and delve into the use of language, and how the words that we use can hinder or alleviate our emotional expression.

Science Stories: 🔯 120 🕺 🕅 25 Creative Storytelling for Educators



For Early Years and Primary School Educators

Transform your educational approach with Science Stories. This programme equips participants with innovative storytelling techniques to create engaging, interactive narratives. Perfect for diverse audiences, it fosters creativity, inclusivity and effective science communication, enriching the learning experience for early years and primary school students.





Esplora's Career Orientation Visits 🔯 120 🕺 25

During the Career Orientation Visits offered by Esplora, students participate in an interactive workshop with discussion-based learning activities intended to challenge the stereotypes about STEM fields and careers, and to provide them with the chance to discover some of the skills and abilities needed by STEM professionals.

Additionally, students will have the chance to engage with members of Esplora's education team to learn about the different roles held within the organisation, and to provide them with the opportunity to ask any questions they might have on the science communication field.

Esplora's career orientation visits are supported by the National School Support Services (NSSS) within the Ministry for Education, Sports, Youth, Research and Innovation, and are available on the following dates.



For school bookings, please contact us on **bookings@esplora.org.mt** or call on **2360 2299**.

Before you come, explore more about the science communication roles that exist at Esplora Interactive Science Centre.

Download Esplora's <u>careers information</u> <u>pack</u> for more information!





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INFORMATION FOR EDUCATORS

Educator Tours

A group of educators can book a tour at Esplora, which will be guided by one of our team members. Get in touch on bookings@esplora.org.mt or call on 2360 2299 for further details.

Minimum number of educators per group: 5

Exclusive Educators' Membership Card

Get your Esplora Educators' Membership Card for just Eur10. You will get free access to Esplora including our educational thematic events happening from 1st September 2024 till 31st August 2025. The free access will include entrance to Esplora for the educator, an additional adult, and two children.

This exclusive access card can be purchased from the Esplora reception upon presentation of an official Educators' card or a relevant official document.

Terms & Conditions apply.



Teambuilding Packages

Looking for a unique teambuilding activity for your team? Esplora has everything that you could need to bring your team together, with challenges designed to enhance communication and collaboration skills, in-house catering and breakout rooms.

We have super fun packages which are suitable for:

- A teambuilding activity for the school staff;
- Year 11 students as part of their school-leaving celebrations;
- Other student groups as part of special programmes such as live-ins, exchanges etc.

So, what are you waiting for? Get in touch with us to see how we can accommodate your request on **bookings@esplora.org.mt**.

Esplora Prize for STEM Communication

This prize aims to reward students, who are good STEM communicators and excel at sharing their passion for STEM with others, during school Prize/Celebration Days. The selected student should show a great aptitude for the 4Cs - Creativity, Communication, Collaboration & Critical Thinking.

SMTs interested in this initiative are invited to email to **bookings@esplora.org.mt** and provide details of the school and the prize/celebration day.

The prize for the chosen student, per school, is an Esplora Family Ticket (2 adults and 2 children), including the EsploraPlanetarium Experience.





The EsploraShop offers a vast selection of exciting and educational items, ideal for science enthusiasts of all ages. We have a great selection of books and a variety of science kits, for which all educators can benefit from a

10% discount

to enhance their classroom learning experience.

The following are some brands on offer at the EsploraShop

- Fischertechnik
- 4M Green Science
- 4M KidzLabs
- PlusPlus
- Curiscope
- Lego Education (30% Discount on selected products)

All offers cannot be redeemed in conjunction with other offers.





























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www.esplora.org.mt

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