Schools Newsletter 2025 ** Issue

Fun Interactive Workshops

Cool Science
Demonstrations

Unique Exhibits





Our Pedagogy

Learning through play

About the Children's Museum

Our Mission

To make learning enjoyable for all

2007

The year the Children's Museum opened

Our Vision

Nurturing generations who seek knowledge

The Museum

A non-profit, non-governmental educational institution

A place specifically designed for children

Spaces that enhance curiosity and cognitive skills

2

A safe place for fun learning and play

5

Exhibits and programs that help children develop social, emotional, sensory and motor skills

3

Designed to support the formal educational process

6

Learning at the Museum contributes to the development of 21st Century Skills



How can you benefit from what the Children's Museum offers?

Schools Groups' Visits

Our facilitators accompany groups of students to play and explore the exhibits and activities suitable for their age.





Workshops' Topics:







Workshops' Duration:





Happy New Scholastic Semester!

A

A Welcome Note from Management

Dear readers,

On behalf of the team at the Children's Museum, we wish you a successful and happy new scholastic semester. We are pleased to present to you our Schools Newsletter for the scholastic year 2025 which provides information and details on our offerings to support your teaching agendas.

The Children's Museum was established in 2007 with the sole purpose of supporting children's learning and development. We are very proud that teachers have found the Museum a resource for them in so many ways and have continued to book visitations for field visits and/or for workshops in certain topics that support the curriculum.

We hope you enjoy this year's newsletter, which includes information on visiting the Museum, booking workshops, and science shows. There are several new workshops that have been added this year as well as several options for you to choose from to maximize on how we can serve and support you.

If for any reason, you have something in mind that is not listed, then please feel free to contact us and let us know. We may well be able to customize something that meets your specific needs.

We hope that all our programs will be of interest to you, provide true support to your educational curricula and spark our children's curiosity and enthusiasm to learn!

Sincerely,

The Museum's Management



A Sneak Peak Into Our Exhibit Hall

When you visit the Children's Museum with your students, you will get to tour and interact in Jordan's one-of-a-kind Exhibit Hall that features over 195 exhibits in topics that include the human body, technology, stars and space, biodiversity in Jordan, water and electricity resources and conservation, mechanics and much more.

Most of our exhibits are linked directly to subjects in the curricula while others aim to encourage structured play that supports the development of 21st Century Skills. Furthermore, you also have access to our learning facilities, which are:

- The Tinkering Studio
- The Art Studio
- The Library
- The Secret Garden

Below, are some of our featured exhibits but there is much more to see! For more information, please visit our website: www.cmj.jo or call us to book a preview and planning visit.



The Human Body Area

Embark on a fun journey to explore the human body and how it works. In this area, your students can:

- Put their five senses to the test as they play with the five senses exhibits.
- · Learn about the different body systems.
- Dress up like doctors or nurses and play operations.
- Play games to explore the fundamentals of having a healthy body.

Grades: 1-6

A Sneak Peak Into Our Exhibit Hall



The Light and Optics Area

Explore the amazing phenomenon of light and investigate some of its properties such as refraction, reflection, and more. In this area, your students can:

- Manipulate lenses, prisms, and color filters to observe how light behaves through them.
- Learn how shadows develop as they freeze their shadows on the wall.
- Test their perceptions as they play with optical illusion exhibits.

Grades: 4-6

The Simple Machines Area

This area provides excellent opportunities to explore simple machines, forces and motion, and energy transfer in a fun way. In this area, your students can:

- Observe how pulleys work as they play tug of war or lift themselves using pulleys.
- Set things in motion and watch gears turn and spin on the magnetic gear wall.
- Test their strength as they lift weights using an inclined plane or a lever.

Grades: 3-6





The Construction Site Area

Students take on the role of engineers and architects to have some fun in the Construction Site Area. In this area, student can:

- Use their math skills to build and create structures using foam bricks.
- Observe how pulleys work as they operate overhead cranes.
- Practice and develop their communication and teamwork skills.

Grades: KG1-3

The Secret Garden

Take your students on a nature-based tour filled with exploration and discovery in our garden. In this area, students can:

- Use their senses as they explore the greenhouse and planting beds.
- Plant seeds to learn the basics of gardening.
- Test their plant science knowledge as they investigate parts of plants.

Grades: KG1-6





The Children's Museum provides tours for school groups from Kindergarten to Grade Six.

During your visit, our facilitator takes you and your students through the Museum's Exhibit Hall which offers more than 195 interactive exhibits, and encourages hands-on exploration and discovery.

Fees: JD 3 per student

Capacity per tour: 25-30 students



To Book a School Group Visit:

You can visit us on the following days and hours:

- Days: Sunday to Thursday (excluding Tuesday)
- Visit's hours: 9:00 10:30 | 9:30 11:00 | 10:30 12:00 | 11:00 12:30

To ensure a quality-time for your students to the Museum, we would like to remind you of the need to book your visit in advance.

The ratio of student to teacher/chaperon must be:

- Students over 10 years, ratio of 1:20
- Students under 10 years, ratio of 1:10

Important notes about your visit:

- Groups shall have a minimum of 20 students.
- Visits must be booked at least 15 days in advance.
- Kindly give us a one-week notice for cancellations or amendments to your booking.
- · The Museum reserves the right to turn down unscheduled and unconfirmed arrivals.

For information and bookings, call us on 0797171531 or email us at schoolbookings@cmj.jo.



Interactive Workshops & Science Shows

The Education and Programs team developed interactive workshops and science shows covering a range of subjects. The workshops and shows, which are led by trained facilitators, are designed to support your curriculum and enhance classroom learning.

Kindergarten Interactive Workshops



Germ Inspectors

When was the last time you washed your hands? Join Inspector Eye as she investigates different types of germs and how they are spread, and help her fight these tiny beasts by learning the proper way to wash your hands.

Fees: JD 80 | Capacity: up to 30 students

Kindergarten Interactive Workshops



My Senses and I

Picking magical oranges, touching them, marveling at their colors, smelling their scents and experiencing their diverse tastes! An exploration of the five senses guaranteed to stimulate your student's mind.

Fees: JD 75 | Capacity: up to 30 students

My Teeth and I

An interactive workshop that teaches students about the types of food that harm teeth and what healthy choices they can make to ensure their teeth are bright and cavity free.

Fees: JD 75 | Capacity: up to 30 students





Little Gardeners

Students explore the world of plants, comparing and sorting leaves in terms of color, size and shape, and learning the basic techniques of gardening.

Fees: JD 80 | Capacity: up to 30 students



Students engage in investigative activities that encourage them to explore how magnets interact with common magnetic and non-magnetic objects.

Fees: JD 120 | Capacity: up to 30 students





Planetarium - Larry the Cat

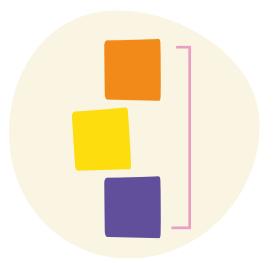
Students go inside the planetarium to watch a 3D movie where they follow the story of Larry the Cat in space, to discover with him different phases of the Moon and its relationship with Earth. They also make a rocket at the end to take home.

Fees: JD 90 | Capacity: up to 30 students

Blocks Measure Up

Using blocks as an alternative measurement tool, students become little engineers as they compare the length and height of objects and learn terms such as same, longer, or shorter.

Fees: JD 100 | Capacity: up to 30 students



Kindergarten Interactive Workshops



Astonishing Air

Students engage in trial-and-error investigations that allow them to observe the presence of air and explore its properties.

Fees: JD 75 | Capacity: up to 30 students



Students explore in a fun and engaging way, where rain comes from, what it is, and where water goes after it rains.

Fees: JD 75 | Capacity: up to 30 students





Water Play

Young students will splash and play with water to discover objects that sink or float when immersed in water.

Fees: JD 80 | Capacity: up to 30 students



Students engage in a sensory exploration about ocean waves and shells, observing and describing their attributes and classifying them.

Fees: JD 80 | Capacity: up to 30 students





Busy Buzzing Bees

Students explore the enchanting world of bees as they go on a journey to investigate how bees distinguish scents, using sight, smell and touch to observe honey combs and learn how a bee dances to communicate with its fellow bees.

Fees: JD 80 | Capacity: up to 30 students

Feathered Friends

In this engaging workshop, students discover that different types of birds have different types of beaks, feet and feathers to help them live in different habitats.

Fees: JD 90 | Capacity: up to 30 students



Grades 1 to 6 Interactive Workshops



Jack and the Beanstalk

Inspired by the much-loved children's story, Jack and the Beanstalk, this workshop is a great introduction to teach students about plants. While utilizing inquiry-based skills such as observation and communication, students explore, hands-on, how seeds grow into plants, and grow their very own magic beans in a pot that they take home to watch them grow.

Fees: JD 105 | Capacity: up to 30 students | Grade: 1-3

My Senses and I

Picking magical oranges, touching them, marveling at their colors, smelling their scents and experiencing their diverse tastes! An exploration of the five senses guaranteed to stimulate your student's mind.

Fees: JD 75 | Capacity: up to 30 students | Grade: 1





Amazing Circuits

Delve deep into electricity as your students build electrical circuits to make things light up, produce sound and move! This workshop is designed to introduce students to the basics of electricity, including circuit components, conductors and insulators, by doing lots of hands-on experiments.

Fees: JD 90 | Capacity: up to 30 students | Grade: 3-4

Fizzy Science

This is a cool workshop that your students will never forget! The workshop explores the cocncepts of gases, solids and liquids in a fun and thought provoking way. Your students will experience first-hand powering and launching water rockets and even carbonating fruit juice using dry ice. In this workshop, science never tasted better!

Fees: JD 100 | Capacity: up to 30 students | Grade: 3-4





Planetarium - Larry the Cat

In our planetarium, follow the adventures of Larry the Cat as he sneaks into a spacecraft to follow his human to a moon base. This playful, imaginative and cartoon presentation about the Moon and its relationship to Earth and the Moon phases is guaranteed to excite students to learn about the Moon.

Fees: JD 90 | Capacity: up to 30 students | Grade: 1-3

Grades 1 to 6 Interactive Workshops



Moving Machines

An engaging way to learn about the different types of simple machines and how they make our lives easier. Using a variety of materials, students are inspired to imagine the simple machines they can build and have fun designing and testing them out!

Fees: JD 120 | Capacity: up to 30 students | Grade: 1-3

Planetarium - Oceans in Space

The search for life in the universe begins deep in Earth's oceans and extends out to the stars! This thought-provoking film in our planetarium introduces students to the diversity of life on Earth and the endless quests of humans on the search of life on other planets.

Fees: JD 90 | Capacity: up to 30 students | Grade: 5-6





Energy from the Sun

A thrilling way to learn about green energy sources. This workshop challenges students to test a model car powered by solar energy. The cars compete on the racing track to determine the most sustainable and successful design. To make it a memorable workshop, students make a solar-powered insect to take home.

Fees: JD 130 | Capacity: up to 30 students | Grade: 5-6

Our History

An immersive role-play of the story that tells the events of the Great Arab Revolt and the history of Jordan and the monarchy.

Fees: JD 100 | Capacity: up to 30 students | Grade: 1-3





Our Jordan

Where does the name "The Hashemite Kingdom of Jordan" originate from? What do the colors of our beloved flag represent? An exploration of our beautiful country that will leave your students proud to be Jordanians.

Fees: JD 100 | Capacity: up to 30 students | Grade: 1-3

The Children's Museum

Mr. Y's Science Lab

Turn your classroom into a science lab when you book one of our exciting new workshops with Mr. Y; our beloved scientist. Based on the topic you choose, Mr. Y will bring his science kit with him and engage with your students through a mini science show followed by participatory science experiments that get everyone thinking, cheering and learning, so put on your lab coats and goggles and get ready to witness science like never before! Available topics are:



Dynamic Earth

Students investigate the dynamism of Earth and how Earth's surface changes slowly and quickly. They also learn about earthquakes, volcanoes, and erosion.

Fees: JD 120 | Capacity: up to 30 students | Grade: 1-3



The Digestive System

Students learn how the digestive system works, by following the journey of Hammam the burger in Mr. Y's Intestines, and helping to digest Hammam by implementing the digestion process.

Fees: JD 110 | Capacity: up to 30 students | Grade: 4-6



Energy in our Ecosystem

Students explore the energy produced in plants through photosynthesis, and how it is transferred in a sequence of living things, to form a food web between the organisms.

Fees: JD 80 | Capacity: up to 30 students | Grade: 4-6

To Book an Interactive Workshop:

The Interactive workshops were designed to accommodate one classroom at a time, with a capacity that does not exceed 20 students for Kindergarten workshops, and 30 students for grades 1-6. The workshops are available for booking on the following days and hours:

- Days: Sunday to Thursday (excluding Tuesday)
- Hours: 8:30-9:30 | 10:00-11:00 | 11:30-12:30

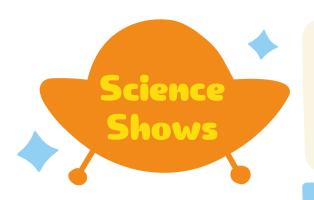
For information and bookings, call us on 0797171531 or email us at

*Kindly discuss logistics requirements and further details with the Museum's team upon booking.

Important notes about the workshops:

- All workshops and shows are available at the Children's' Museum Jordan and some are available at your school.
- You can book three workshops in one day with a mandatory 30-minute break between them to enable our team to rearrange materials.
- A visit to a specific area inside our Exhibit Hall can be added to your workshops (included in the fee), to provide new opportunities for extracurricular learning.
- All workshops are available in Arabic and selected workshops in English.
- Extra fee of JD 20 will be added for workshops or science shows presented at school.
- Depending on the grade level, workshops' durations vary from 45 to 60 minutes.

schoolbookings@cmj.jo.



Our science shows are packed with experiments, explosions and hands-on participation by students. The scientific explanations are delivered in an interesting comedic fashion on a stage by our enthusiastic presenters, all to inspire students to pursue science beyond the classroom and find joy in learning. We have a range of science shows that you can choose from based on your classroom's/school's needs. The following is a brief description of each of the shows we offer:

Grades: 1 - 6

Gas, Liquid, Solid

Investigate the case of the disappearing water with our presenters and learn about the different states of matter and how it changes from one state to another. This show introduces students to the following topics: states of matter and changes in matter.

Fees: JD 3 per student | Capacity: 60 students as a minimum





Space Journey

Witness the attempts of our presenter to travel to outer space and discover with her a number of scientific concepts behind gravity and forces.

This show introduces students to the topic of gravity and forces.

Fees: JD 3 per student | Capacity: 60 students as a minimum

Super Forces Show

Get ready for a thrilling physics show where actions and forces come to life! Experience the excitement of explosive experiments and captivating demonstrations that bring Newton's laws to life in the most fascinating and fun way.

Fees: JD 3 per student | Capacity: 60 students as a minimum





Work under Pressure

Walking on eggs, sleeping on a bed of nails, and shooting rockets in the sky, are just some of the cool scientific challenges students will enjoy while learning about pressure. This show takes a closer look at pressure and its effects on things around it.

Fees: JD 3 per student | Capacity: 60 students as a minimum

Up in the Air

Enjoy learning about the science behind air, air molecules and air pressure and watch our presenters challenge each other and defy the impossible! This show introduces students to the following topics: properties of air and air pressure.

Fees: JD 3 per student | Capacity: 60 students as a minimum



Science Shows:



CO2 Race

It is a race to save Earth! Watch different sources of energy compete to see which one is the most environmentally friendly energy source. In the process, learn about the properties of each one and why they are sustainable or not. This show introduces students to renewable and non-renewable sources of energy.

Fees: JD 3 per student | Capacity: 60 students as a minimum

Ready, Steady, React

Is it magic or science? Help our presenter unveil the mystery behind the magic-like demonstrations and tricks happening in this show. This show introduces students to chemical and physical reactions.

Fees: JD 3 per student | Capacity: 60 students as a minimum





After-School Club

Does your school offer after-school clubs?

We are pleased to present our After-School Club for grades 3-6. Inspired by the Children's Museum's ever popular Tinkering Studio, it is designed to equip students with 21st Century Skills such as design thinking, critical thinking and problem solving, communication and collaboration.

In the After-School Club, students get a chance to work with real tools and equipment to understand aspects of STEAM (Science, Technology, Engineering, Art and Math) following the Tinkering methodology, which promotes learning through the stimulation of problem-solving skills and following the philosophy of "learning by doing".

The After-School Club runs through the whole scholastic semester, with a weekly 60-minute long session. All sessions are delivered at your school.

Club fees: JD 40 per student/ semester Club's capacity: 25 students

Building Bridges

Students experience transforming 2D ideas into 3D structures.

Scribbling Machines

Students make electric drawing machines that move and scribble in different ways.

Marble Machines

Students design and fabricate contraptions using different materials.

Toy Hacking

Students learn how to use hand tools to dissect toys and make new ones.

Coding

Students learn the concept of programming through visual block coding using Tynker program.

Things that Fly

Students design and make flying toys and learn about the basics of air dynamics.

Stop Motion

Students make short movies using the stop motion technique.

Electrical Circuits

Students build electrical circuits from different unconventional materials.



For information and bookings, call us on 0797171531 or email us at schoolbookings@cmj.jo *Kindly discuss logistics requirements and further details with the Museum's team upon booking.



Rental Kits- Electrical Circuits Box

We are thrilled to provide teachers with our new rental kit, designed to support their class or after school clubs in learning about electricity in an exciting hands-on way.

The Electrical Circuit Box is a class-sized kit of electrical components to teach the topic of electricity. Bulbs, batteries, switches, buzzers, motors and even solar panels, along with diverse and untraditional connecting materials such as conductive playdough and threads are sure to get your students excited to learn about electricity.

- The kit contains step-by-step instructions and all of the necessary materials for a teacher-led session.
- The kit is suitable for grades 2-6.
- Rental kits should be collected from and returned to the Children's Museum. Delivery service is also available upon request.

Fees: JD 50 per day with JD 100 refundable deposit.



For information and bookings, call us on 0797171531 or email us at schoolbookings@cmj.jo

*Kindly discuss logistics requirements and further details with the Museum's team upon booking.



Open Days and Special Events

You can bring the excitement of the Children's Museum Jordan to your school's special events and open days! Our open days and special events' activities are suitable for families and children aged between 6-12. The following is a list of the activities we offer:



Science Experiments

Choose from our fun hands-on science experiments. Available options are:

- Chemical rockets
- Conductive playdough
- Squishy worms

Duration: 20 minutes | Repeated throughout the day

Capacity: 20 students at one time

Fees: JD 180/ day

Science on Wheels

Our roaming bicycle is full of fun tricks and demonstrations that are sure to keep children entertained.

Duration: 10-20 minutes | Repeated throughout the day

Fees: JD 160/ day



Open Days and Special Events



Bubble Mania

A mesmerizing experience with dozens of soap bubble activities including: Making bubble wands, playing with giant bubble making hoops, making bubbles inside bubbles, and even standing inside a giant bubble.

Duration: 20 minutes | Repeated throughout the day

Capacity: up to 20 students at one time

Fees: JD 180/ day

Kids Invent - Cars

Creative and highly engaging space for children to create and invent. Make cars of all sorts and test them on a racetrack.

Duration: 30 minutes | Repeated 5 times throughout the day

Capacity: up to 20 students at one time

Fees: JD 180/ day



Let's Get Moving!

Exciting physical games, challenges and matches with loads of cheers and laughter all around.

Duration: 20 minutes | Repeated throughout the day

Capacity: up to 20 students at one time

Fees: JD 180/ day



Creative and highly engaging space for children to create and invent. Design and launch planes, rockets and flying toys.

Duration: 15 minutes | Repeated 10 times throughout the day

Capacity: up to 20 students at one time

Fees: JD 180/ day





The Jordan Independence Day

Book the carnival parade with its genuine Jordanian characters.

Available in May only.

Duration: 20-30 minutes

Fees: JD 180/ day

Open Days and Special Events



Meet and Greet Muslim Scientists

An exciting meeting that will send students back in time to learn about various Muslim scientists and characters.

Duration: 20 minutes | Repeated throughout the day

Capacity: up to 20 students at one time

Fees: JD 180/ day

Short Science Shows

Our shows are full of dynamic demonstrations and lots of audience participation. You can choose one of the following shows:

- Chemical Reactions Show: Students watch a series of captivating experiments that explain the nature of chemical changes and how they occur.
- **Under Pressure Show:** Students observe a series of exciting experiments that explain the concept of pressure and its distribution.

Duration: 20 minutes | Offered twice a day Capacity: up to 30 students at one time

Fees: JD 160/ day



Mobile Planetarium

Take your students on an unforgettable journey in our mobile planetarium to explore the wonders of the universe.

Duration: 20-30 minutes | Repeated 6 times throughout the day Capacity: up to 30 students

Amazing Brain Inflatable

Have you ever imagined how the brain inside looks like? Now you can rent our inflatable, walk-through brain exhibit and explore it, and learn basic brain facts and how the brain functions. To make the experience more memorable, we offer several hands-on activities and experiments that you can choose from.

Grades: 1-6

Duration: 30 minutes

Capacity: up to 20 students per session

Fees: JD 160/ day



For information and bookings, call us on 0797171531 or email us at schoolbookings@cmj.jo
*Kindly discuss logistics requirements and further details with the Museum's team upon booking.



The Schools' Membership Program

Join the Museum's schools' membership program and enjoy the following privileges:

A number of self-guided group visits during the scholastic year (depending on the membership's level). Eligibility for a 10% discount on regular fees for:

Interactive workshops and

Training programs, workshops and events offered or organized by the Museum.

After-school club

- A 20% discount on the Museum's facilities' rentals (subject to availability). Priority in bookings and arrangements for advanced scheduling.
- A free exploratory and pre-planning visit for your teachers.

School Membership fees:

Membership Type	Number of Students	Membership Fees/ Year
Level One	1,500	JD 3,000
Level Two	1,000	JD 2,250
Level Three	500	JD 1,250

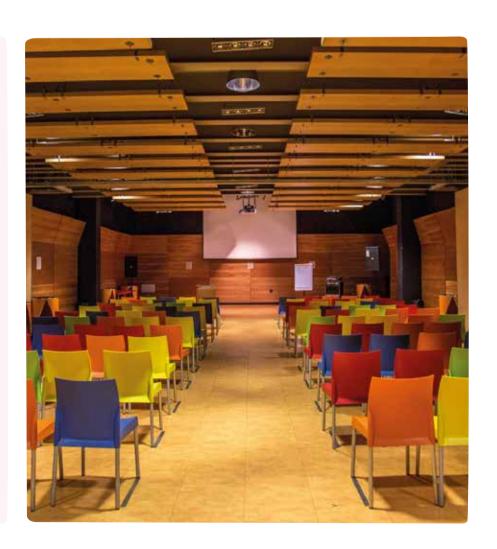


Kindergarten Graduation Events

We offer very exciting graduation events with many benefits:

- A great 200 m² hall space with a capacity of 170 persons.
- A 2-hour rehearsal can be pre-arranged to ensure the success of the graduation.
- Free admission to the Museum for invitees on the same day of the graduation event.
- Special catering services.
- A performance stage size $7m \times 3.5m$ and back stage services (changing room and bathrooms).
- Built-in AV system (screen and data projector).
- Two doors (entrance door and backstage door).
- Free car parking.

Fees: JD 350 (exclusive of 16% sales tax)





مهرجان المحتوى العربي للأطفال

في متحف الأطفال

سنكون بانتظاركم في مهرجان بالعربي الذي ينظمه متحف الأطفال ودار كليلة ودمنة للنشر للسنة الثانية على التوالى.

يهدف المهرجان إلى تسليط الضوء على اللغة العربية والمحتوى العربي المقدم للأطفال ويستقبل المجموعات المدرسية أيام الأربعاء والخميس 23, 24 نيسان، ضمن الفترات التالية:

الفترة الثانية: من الساعة 11:00 ولغاية 12:30

جولة داخل قاعة المعروضات

يستكشف الطلاب قاعة

المعروضات بمواضيعها

المتنوّعة ويقضون وقتًا

ممتعًا في اللعب والتُعلُّم.

الفترة الأولى: من الساعة 9:30 ولغاية 11:00

رياض الأطفال - السادس

قراءات قصصية

سيقابل طلابكم كتّابًا وأدباء مختصين بأدب الطفل في العالم العربي ويتفاعلون معهم ويستمعون إلى قصصهم وحكاياتهم الجميلة.

جولة في معرض الكتاب

دعوة مفتوحة لاستكشاف مجموعة واسعة من الكتب العربية في مجالات الأدب والمعرفة والشراء المباشر من دور النشر.

للمزيد من المعلومات، يرجى التواصل على: 065411479



