



**GLOBAL INNOVATION FIELD TRIP  
PRESENTATION SCHEDULE  
12/13 April 2025**

[Click here to find the presentation time in your time zone](#)

[URL TO GIVE THE PRESENTATION ON ZOOM  
https://us02web.zoom.us/j/87172154938](https://us02web.zoom.us/j/87172154938)

[URL to watch GIFT live on YouTube  
https://www.youtube.com/c/GlobalInnovationFieldTrip/](https://www.youtube.com/c/GlobalInnovationFieldTrip/)

UTC/GMT	LENGTH minutes	COUNTRY	CITY or STATE	PRESENTER LOCAL TIME	DAY	PRESENTER NAME	ORGANIZATION OR GRADE	INTRODUCTION	PRESENTATION TITLE	DESCRIPTION
16:00	10			12 Noon US Eastern	Saturday 12 April	Juli Shively		Opening Welcome Ceremony		
16:15	25	United States	Maryland; Massachusetts	12:15 PM US Eastern	Saturday 12 April	Ruth Gelaye; Sofia Hennessy; Arianna Sun	NoVasta; High School Juniors	NoVasta is a food rescue organization with our mission of turning excess into access. We also have a focus on policy and advocacy, empowering students to take an initiative in topics ranging from food economics to nutrition and sustainability.	NoVasta: Turning Excess into Access	We will be presenting about NoVasta's mission, the importance of being aware of the food insecurity and waste crises, along with ways students can get involved in their own communities.
16:45	10	Brasil		1:45 PM	Saturday 12 April	Marcelo Vivacqua	ABIPIR	Veterinarian, University Professor, Inventor awarded in 13 international Innovation Fairs, PhD in Biotechnology, Founder of ABIPIR and BRICS Cooperation Hub and Director of IFIA in Latin America	BRICS Cooperation Hub	The BRICS Cooperation Hub is a technological online platform powered by Artificial Intelligence which has the mission to facilitate the establishment of valuable connection of different stakeholders of the BRICS and BRICS Countries in the areas of science, technology, innovation, education and business. And the application is 100% free. Website: <a href="http://www.brics-ch.org.br">www.brics-ch.org.br</a>
17:00	25	United States	New York	1:00 PM US Eastern	Saturday 12 April	India Williams; Mallory Schmidt	The League of Young Inventors	The League of Young Inventors is on a mission to ensure that, regardless of zip code, engineering design is taught at every elementary school in the U.S. as an annual, progressive, core content area that equips students with a problem-solving skill set that they'll utilize for a lifetime.	From Play to Physics: Young Learners as Engineers	In this presentation, learn how students as young as kindergarten can develop problem-solving skills through the Engineering Design Process. Engage in hands-on experiments from the Spinning Tops Unit, exploring physics concepts like gravity, balance, and friction!
17:30	10	The Gambia		5:30 PM	Saturday 12 April	Sarra Baldeh	Jama Youth Organization in The Gambia.	Great work done by the Jama Youth Organization in The Gambia.	Youth innovations to address societal challenges	The presentation will highlight the work undertaken by Jama Youth Organization in The Gambia. The presentation is intended to serve as motivation to inspire and motivate young talents around the globe to come with innovations that make impacts in the lives of people.
17:45	25	United States	Connecticut	1:45 PM US Eastern	Saturday 12 April	Bri Livingood; Ravindu Karunaratne; Rhea Doshi; Lily Zezula	Connecticut Invention Convention, a program of NextMinds	Growing and innovating from elementary school and beyond. Where will invention take you? These three inventors will share their invention journey and also inspire other young leaders to take a risk to make change in their local communities.	Student Leadership in Invention Education	Hear from 3 inventors as to how invention encouraged their academic growth and also improve their local community. From help sea turtles and the elderly to inventing an eco friendly coffee brewing system, their leadership is making a difference in their communities and around the world.
18:15	10	United States	New Jersey	2:15 PM US Eastern	Saturday 12 April	Rayansh Boddu	Vrukshadhama; Grade 7	<u>Rayansh would like to share about youth led organization which aims for a net zero Carbon. Organization name- Vrukshadhama (<a href="https://vrukshadhama.org/">https://vrukshadhama.org/</a>)</u>	Let's plant one tree at time for a net zero carbon	Our planet is at a tipping point. Climate change, deforestation, and pollution threaten our future. At Vrukshadhama, we take action by planting trees, promoting zero-carbon villages, and driving sustainability. Join us in protecting the Earth—every tree, every effort counts. Together, we can create
18:30	25	United States	Illinois	1:30 PM US Central	Saturday 12 April	Aarin Bothra	Oswego East High School; Grade 11	Aarin Bothra is a 16-year-old junior from Aurora, Illinois. He is passionate about STEM, the environment, and language learning. Currently learning 4 languages (Spanish, Japanese, Korean, and Portuguese), he will be sharing about his journey along with tips and opportunities!	The Power of Learning a Foreign Language	This presentation will explore how language learning builds global understanding, sharpens your brain, and opens doors to competitions, study-abroad experiences, and career opportunities. Get actionable tips for how to start learning a foreign language and learn how to turn curiosity into fluency!
19:00	25	Tanzania	Dodoma	10:00 PM	Saturday 12 April	Jumatatu Chiwa	Tanzania STEM Association and Youth Tech Solution	Would like to present on the impact of Tanzania STEM Association, on how we plan to impact 55 Million of people before 2050 through Quality education with STEM.	Tanzania STEM Association impact	The presentation will introduce who we are, mission and vision and show the status quo on the impact made currently of 7.4 million people and plans towards 2050. While using Youth Tech Solution as an example of startups under our association.
19:30	25	United States	Florida	3:30 PM US Eastern	Saturday 12 April	Mahiette Tarrago	CreativeOnes Digital Art Academy	Passionate about creativity and education, helping children explore digital art through engaging classes and tools. With experience in design and storytelling, I focus on making learning fun and accessible. I believe every child has the potential to express themselves and thrive through creativity.	Kids Learning Digital Art	In this presentation, I'll showcase how children worldwide are learning digital art through live classes and safe tutorials. Using Adobe tools like Photoshop and Illustrator, as well as iPad sketching and 3D design, I'll demonstrate how accessible, engaging, and inspiring digital creativity can be.
20:00	10	United States	Connecticut	4:00 PM US Eastern	Saturday 12 April	Winter Hampton-Dowson; Bri Livingood	Jared Eliot MS; Grade 6; Invention Convention CT & MA	After an emergency appendectomy I decided that I want to be a pediatric surgeon. Keeping kids healthy and safe is one of the things I'm most passionate about. I'm also a passionate writer, artist, inventor, fencer and student. I love being out in nature, listening to music, and reading.	Glowp Soap	Only 60% of girls and only 50% percent of boys wash their hands and only 30% of girls use soap and less than 10% of boys do. Glowp Soap makes hand washing fun, ensures you wash your hands for the right amount of time, and helps you see if you have any germs left on your hands.
20:15	10	United States	Connecticut	4:15 PM US Eastern	Saturday 12 April	Yelyzaveta Merzlenko; Bri Livingood	Connecticut Invention Convention; Grade 8	My name is Leeza and I am 13 years old. I go to Shelton Intermediate School and currently in 8th grade. I like movements in sports, math and solving complex problems. I am lucky to participate and to be a part of the National's Inventor Mentorship Program this year.	Car Occupants Ejection Prevention	The problem of car rollover accidents and the frequency of ejection that may occur. The representation reveals how the Ejection Restraint System can help to solve this problem and increase the chances of survival for car occupants who didn't use their car seat belt.
20:30	10	United States		1:30 PM US Pacific	Saturday 12 April	Sanjay Vinothkumar; Aditi Bhattamishra; Kristin Lehman	U.S. National Innovator Challenge	Joining the U.S. National Innovator Challenge has benefits far beyond the competition. Kristin Lehman, Executive Director of the U.S. National Innovator Challenge. will host a short conversation with two brilliant young innovators.	U.S. National Innovator Challenge	What do a middle school inventor and a university engineer have in common? They're both finalists for the <a href="#">National Academy of Inventors'</a> prestigious Genspiration Prize...and both come from the <a href="#">US National Innovator Challenge</a> (NIC) community! Join Kristin Lehman, Executive Director of the U.S. National Innovator Challenge as she hosts an enlightening and inspiring conversation with Genspiration Finalists Sanjay Vinothkumar (K-8 category finalist) and <a href="#">Aditi Bhattamishra</a> (university category finalist).
20:45	10	Saudi Arabia	Jeddah	11:45 PM	Saturday 12 April	Anica Davy S. Macaisa; Asher Daniel S. Macaisa	WonderfullyMa deKids Homeschool; Grades 2 & 4	Anica and Asher are Filipino homeschoolers from Jeddah, Saudi Arabia. They like crafting, drawing arts, coding, and gaming.	Hands-On Heritage at AlUla	At AlUla's Old town, two homeschoolers share their hands-on learning experience at the Heritage Craft Market, including palm weaving, incense-making, soap-making, jewelry-making, and others. These sessions ignited their creativity and deepened their connection to AlUla's rich cultural heritage.
21:00	10	The Gambia		9:00 PM	Saturday 12 April	Awa Jobe	Jama Youth Organization	Awa Jobe is the Singer of the Song 'Let's Save the Planet'. She is a teenager and also member of the Jama Youth Organization. Her presentation will be to share her beautiful voice to the globe.	Let's Save The Planet	Awa Jobe is the Singer of the Song 'Let's Save the Planet'. She is a teenager and also member of the Jama Youth Organization. Her presentation will be to share her beautiful voice to the globe.
21:15	25	Egypt		11:15 PM	Saturday 12 April	Reserved for Egypt	Science Academy of Egypt	Students learned how to code in Python and then used their skills to created important sustainability projects.	The Magic Invention in Egypt	Students will be showing their sustainability projects that they created and programmed in Python
21:45	10	United States	Connecticut	5:45 PM US Eastern	Saturday 12 April	Sailesh Vinothkumar	Timothy Edwards Middle School; Grade 6	My name is Sailesh Vinothkumar, a 6th Grader from Timothy Edwards Middle School. I'm living in South Windsor, Connecticut, USA. Here my Invention Convention Dr. Poop Bag!	Dr. Poop Bag !	Detecting blood in the Poop! My Invention to detect blood in the dog's poop while collecting in the Poop Bag! Earlier detection of any blood in the poop - sign of various underlying health conditions, ranging from minor issues to serious diseases Chemical reaction - "Dr. Poop Bag! dete

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22:00	10	United States	Ohio	6:00 PM US Eastern	Saturday 12 April	Linda Amici; Andrea Vescelius	Sparking Brilliance Innovation Camp	Sparking Brilliance camp connects learners with passionate educator mentors to co-create solutions to authentic community challenges. Through art, agile design, and inquiry, potential is unleashed, empowering young people to connect their interests with innovative ideas that spark change.	Sparking Brilliance: Empowering Young Changemakers	Sparking Brilliance is an experience where multi-aged learners and educator-mentors collaborate as creative problem-solvers using an agile learning framework to design and share innovative solutions to real challenges. Campers will emerge confident and empowered for future success.	
22:15	25	United States	Ohio	6:15 PM US Eastern	Saturday 12 April	Jim Bruner; Milly	<a href="http://mezzacello.org/">http://mezzacello.org/</a> ; Metro Middle School; Grade 6	Mezzacello Urban farm is a farm located in downtown Columbus, OH. What is special about Miss cello is that it is both a organic garden and a formal garden and it employs traditional farming techniques and cutting edge, technology and automation, including robots data centers and renewable energy.	Alien Math Human Hubris	This workshop/design challenge was co-developed by Jim Bruner and his middle middle school teaching intern. The goal of the design challenge is to receive an encoded message. The message is in an alien language with alien numbers and the key is encoded within a mathematical formula.	
22:45	10	United States	Massachusetts	6:45 PM US Eastern	Saturday 12 April	Siddharth Vikram	Carlisle Public School; Grade 6	Sid is a young innovator who loves to read. He enjoys science related books and projects and is completely fascinated by space. Sid has been praised for his imagination and ideas that often stem from his interests in Science, Math, coding & Public speaking.	Dice AI	Don't we all love board games? But some people can't experience this. A lot of people have certain limiting disabilities and cannot have the enjoyment that we have playing board games. My Idea/Solution: Create an AI model that can detect dice sides	
23:00	25	United States	Florida	7:00 PM US Eastern	Saturday 12 April	Nicole Haragutchi; Sid Vikram; Vanusa Goncalves	Innovation International; 7th grade	<u>Nicole Haragutchi is the founder of the Innovation International</u> ( <a href="https://www.innovationinternational.org">https://www.innovationinternational.org</a> ) create to mentor K-12 students worldwide in STEM. Nicole is also an accomplished inventor and environment activist.	RISE Climate Solutions Campaign	The RISE Climate Solutions Campaign was created to raise awareness of the dangers we face and the solutions we have already created within the campaign which has already reached more than 400 students worldwide. This campaign has worked on knowledge transfer, prototype replication, hands-on booth	
23:30	10	Brasil	Espirito Santo	8:30 PM	Saturday 12 April	Julia Amorim	Innovation International; 13th grade	Julia is a high schooler and environmental activist in Vitoria city, Espirito Santo State, Brazil. She is planning several activities in the region to combat the negative effects of climate change. Julia's dream is to be able to go to a University in the United States.	Call to Action in Climate Change	This presentation shows solution to protect the environment and reduce the negative effects of climate change. The solutions focused on this presentation are tree planting campaign and automatic garbage collection robot. It also provides some insights of additional work in the area.	
23:45	10	United States	Florida	7:45 PM US Eastern	Saturday 12 April	Nicole Haragutchi; Beatriz Marcon, Barbara Martinelli; Tyween Bugayong	Innovation International; 7th grade	<u>Nicole Haragutchi is the founder of Innovation International</u> ( <a href="https://www.innovationinternational.org">https://www.innovationinternational.org</a> ) that she created to mentor K-12 Students worldwide in STEM. She is an accomplished inventor and environmental activist.	STEM Experiment on the NASA RB10 Space Flight	This is the work of a multinational teams with representatives from USA, Brazil, Ghana, Liberia, Saudi Arabia and the Philippines to plan a STEM experiment in space during a NASA flight BB10 planned for this coming Summer. Details of the experiment will be presented.	
0:00	25	Brasil	Espirito Santo	9:00 PM	Saturday 12 April	Luiz Gustavo Gomes; Mariana Kill Borges Ulfeldt; Nathan Silva de Freitas; Alice Storch Demuner; Gabriel Diniz Pacheco; Robson Dultra Ribeiro; Ana Luiza Correa dos Santos; Bárbara Rezende Martinelli; Júlia Amorim Barreto; Lays Nunes da Silva; João Pedro Rocha dos Santos	EEEM Irma Maria Horta; High School Grades	Luiz Gustavo Gomes, Publicist, Visual Artist, Graphic Designer, Teacher of Arts and High Abilities or Giftedness, Art Therapist, Specialist in Special and Inclusive Education and Specialist in Visual Arts with his students	EEEM Irma Maria Horta Innovations and Events	This presentation focuses on the latest innovations at the EEEM Irma Maria Horta which includes art to protect the marine environment campaign, art exhibition, TV broadcast participation and science in space program among others. The work shown are from the students on this school.	
0:30	10	United States	Indiana	7:30 PM US Central	Saturday 12 April	Swasti Timande	Innovation International; Grade 5	Swasti Timande is an always curious 10-year-old 5th grader student who is always looking for new challenges and problems to solve. She is working on an earthquake alarm system at the same time that she is developing a way to create a solid-state air conditioner.	Solid-State Air Conditioner using Elastocaloric	The air conditioners today are dependent on refrigerants that, when escaped into the atmosphere, has a warming effect thousands of times that of the carbon dioxide. It is important to create solid-state air conditioners that completely eliminate the need for refrigerants which benefit climate change	
0:45	10	United States	Florida	8:45 PM US Eastern	Saturday 12 April	Nicole Haragutchi	Innovation International; Grade 7	Nicole Haragutchi is the founder of Innovation International organization created to mentor L-12 students worldwide in environmental protection STEM solutions. She is also the founder of If You Can Dream organization created to make dreams come true for students with special needs worldwide.	Carbon Sequestration Engine with Salps	The greenhouse gas emissions are becoming extreme with the planet coming very close to the limits considered supportable. Even if we stop all greenhouse gas emissions, we will face decades of extreme weather caused by global warming. This solution is a natural process of carbon sequestration.	
1:00	25	United States	New Jersey	9:00 PM US Eastern	Saturday 12 April	Raelynn Cui; Adhwita Gopi Selvan; Grishmaa Chaudhary; Gargi Patel	Inspire Curiosity	<u>Inspire Curiosity is a 501(c)(3) public charity and non-profit organization dedicated to STEM education, application, and exposure. Inspire Curiosity is run by students, for students. We offer free virtual classes, host in-person outreaches, and more! Learn about us at <a href="http://inspirecuriosity.org">inspirecuriosity.org</a>.</u>	Inspire Curiosity	<u>Learn about the growth of Inspire Curiosity and how you can get involved as both an educator and a student! Feel free to reach out to us at <a href="mailto:we.inspirecuriosity@gmail.com">we.inspirecuriosity@gmail.com</a>.</u>	
1:30	10	United States	Washington State	6:30 PM US Pacific	Saturday 12 April	Sanjana Medikurthi	Lake Washington High School; Grade 11	My name is Sanjana Medikurthi, and I'm a junior from Kirkland, WA. I'm the founder and president of WAVE, a youth-led nonprofit supporting Seattle Children's. I'm passionate about youth leadership, health equity, and building platforms that empower others to take action and create meaningful change	WAVE Seattle: Our Mission and Impact	WAVE is a youth-led nonprofit affiliated with Seattle Children's. Inspired by my own journey, I founded WAVE to give back. We've raised \$16.2K+, joined Microsoft's Social Impact Program, and empower youth through fundraising, outreach, and community programs. I will talk about WAVE and our mission!	
1:45	10	India	Karnataka	7:15 AM	Sunday 13 April	Likhith R	Manipal college of pharmaceutical sciences	My intention is to solve the real world problems and the solution related to sustainable goals.	Multipurpose walker for disable person	Next-Gen Smart Mobility Aid: Advanced Walker-Wheelchair Hybrid; This upgraded design integrates cutting-edge technologies for maximum efficiency, safety, and user comfort.; Smart Locking & Attachable Wheelchair System; Automated Magnetic Locking Mechanism	
2:00	10	United States	Washington State	7:00 PM US Pacific	Saturday 12 April	Nirbhuy Arun	Lewis and Clark Elementary School; Grade 4	Nirbhuy has been part of the global innovation field trip since age 4 and a half. He is passionate about designing, visualizing, and solving complex problems, shows great enthusiasm for research, and loves sharing STEM knowledge with peers. He also enjoys tackling challenging questions.	Safe, smart seafood farming tool: MafaSA	Current Site selection tools for mariculture are technical, requiring calculations that risk human error, financial losses, and diver safety. Our webtool simplifies mariculture site assessment using an algorithm that condenses complex data into one value, helping farmers decide ideal locations.	
2:15	10					Special GIFT presentation					
2:30	10	Philippines	National Capital Region	12:30 PM	Sunday 13 April	Sophie Marie Banaag; Willow Sabine D. Joso; Ron Garrett Inso; Luke Brandon Cruz	Grades 2 to 7; Catholic Filipino Academy Homeschool - STEM Geeks Club	STEM Geeks Club creates meaningful science through collaboration, story telling, and a mixture of talents. The Geeks have their eyes on their future careers - Sophie - singing scientist, Luke - game developer, Willow - astronomer, Garrett - surgeon.	Science Helps Ace Climate Change Challenges	A musicale. Climate change causes higher high tides – flood low lying community, Homeless man wakes up sleeping ghost who helps him escape rising flood waters through a porta bridge. Community celebrates safety with pizza cooked in a solar oven. Presenters showcase their talents and amplify SCIENCE.	

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2:45	10	Singapore		10:45 AM	Sunday 13 April	Abbilyn Xin-Ping PEH	Methodist Girls School (Primary 6)	Hi! I'm Abbilyn, an ordinary girl who wants to be many things – an inventor, architect, baker, designer. I suffer from a skin disease similar to eczema that often causes itch & discomfort. I invented a unique product to apply oilment conveniently & effectively for skin patients to recover earlier.	Coat'N'Zorb - Never miss nightly treatments again!	Coat'N'Zorb is a sleeve & injector system for skin patients to apply oilment quickly & conveniently. Mimicking how frog's mucus protects its skin, Coat'N'Zorb allows oil to be absorbed faster, patient to recover earlier. It was tested on an adult & child. The sleeve is sold at \$17, injector box \$7.
3:00	10	China	Hangzhou	11:00 AM	Sunday 13 April	Ezio Wang 王穆道	G4	Nestled along the eastern coast of China, Hangzhou is renowned for its enchanting West Lake, where ancient pagodas and blooming lotus create a serene landscape. Beyond its stunning scenery, Hangzhou offers a culinary paradise, boasting delicacies like Dragon Well Tea and Dongpo Pork that captivate both locals and visitors alike.	My Hometown	Nestled along the eastern coast of China, Hangzhou is renowned for its enchanting West Lake, where ancient pagodas and blooming lotus create a serene landscape. Beyond its stunning scenery, Hangzhou offers a culinary paradise, boasting delicacies like Dragon Well Tea and Dongpo Pork that captivate both locals and visitors alike.
3:15	10	China	Hangzhou	11:15 AM	Sunday 13 April	Jucky Che 车居其	G4	I am a 10 years old boy. Last fall, I decided to design my own video games. I want to share the journey on how I learnt to use Godot and create my games.	Juck's Video Studio	I am a 10 years old boy. Last fall, I decided to design my own video games. I want to share the journey on how I learnt to use Godot and create my games.
3:30	10	China	Hangzhou	11:30 AM	Sunday 13 April	Ting Yin 殷婷	Che family	A heartwarming tradition of my family is the Family Concert. What does it look like? Why do we hold family concert every year? Please listen to our story. I also invite a mini band to perform during my presentation. Please enjoy!	The Story of the Family Concert	A heartwarming tradition of my family is the Family Concert. What does it look like? Why do we hold family concert every year? Please listen to our story. I also invite a mini band to perform during my presentation. Please enjoy!
3:45	10	Malaysia	Wilayah Persekutuan Putrajaya	11:45 AM	Sunday 13 April	AYDEN FIRAH BIN FIRDAUS; ADAM FIRAS BIN MOHD HANIF; MUHAMMAD FAIQ ZIQRI BIN MOHD FAZLIN; MUHAMMAD ZHARIF BIN MOHD RIDHUAN	SK Putrajaya Present 11(1); Elementary	We are the Eleven One Innovation Team from SK Putrajaya Present 11(1), creators of LeSPIR 2.0—an interactive spelling app enhancing English literacy. Supporting SDG 4, we improve reading and writing skills, bridge learning gaps and transform education through technology.	LESPIR 2.0 (LET'S SPELL IT RIGHT)	We are the Eleven One Innovation Team from SK Putrajaya Present 11(1), presenting LeSPIR 2.0—an interactive spelling app that enhances English literacy. Supporting SDG 4, it improves reading and writing skills, bridges learning gaps and transforms education through technology.
4:00	10	Malaysia	Wilayah Persekutuan Putrajaya	12:00 PM	Sunday 13 April	MUHAMMAD AMMAR MUKHRIZ BIN MUHAMMAD NOOR; EMYR HAYYAN BIN MOHD KHAIRUDDIN; LUTH ANAQI BIN MOHD HASBULLAH; MUHAMMAD QARL AMMAR BIN MOHD SAHRIZAN; ABBAS ITQAN BIN MUHAMMAD SYUKRAN	SK Putrajaya Present 11(1); Elementary	We are the Smarter 2.0 team, dedicated to improving literacy through our innovative mobile app. By using gamification and digital learning, we make reading engaging and accessible.	SMARTER 2.0 (SMART ENGLISH READER)	We are the Smarter 2.0 team, presenting an innovative mobile app designed to improve literacy skills through gamification and digital learning. With seven interactive features, Smarter 2.0 makes reading engaging, bridges literacy gaps and supports students in mastering English.
4:15	10	Malaysia	Wilayah Persekutuan Putrajaya	12:15 PM	Sunday 13 April	AKMAL ZAFYR BIN AKMAL ZAKI; AL RIYADH FITRI BIN ZAINAL FITRI; YUSUF TASHFIN BIN MUHAMMAD FIRDAUS; AHMAD KHIDR BIN ZAIRUS FADZLI; MUHAMMAD FIRAS AFFAN BIN MOHD FIRDAUS	SK Putrajaya Present 11(1); Elementary	We are a team of young innovators from SK Putrajaya Present 11(1), dedicated to creating impactful solutions. Our project, HELPIE 2.0, is a smart app designed to promote mental well-being through stress management tools, games, and AI support.	HELPIE: THE HEALTHY SCHOOL APP	We are the HELPIE 2.0 team, presenting a smart app for mental well-being. Designed for students and communities, HELPIE 2.0 offers stress management tools, games, AI support, and therapist consultations. Our goal is to promote emotional awareness and a healthier future through innovation.
4:30	10	India	Mumbai	10:00 AM	Sunday 13 April	Neha Sarda	B. K. Gadia A Levels Junior College	I'm a passionate changemaker dedicated to bridging the justice gap. As the founder of NyaayRakshak, I strive to make legal literacy accessible to all. I believe that awareness is empowerment and I'm committed to using education and innovation to protect rights and create a more informed society.	More about 'NyaayRakshak'	NyaayRakshak is a youth-led initiative promoting legal awareness through workshops, digital tools and lawyer connections. We aim to empower individuals- especially youth- with knowledge of their rights and direct access to legal guidance, building a more just, informed and action-ready society.
4:45	10	Pakistan	Islamabad	9:45 AM	Sunday 13 April	Raheen Fatima	The Socratic Experience; Grade 12	I am Raheen, a 17-year-old activist, entrepreneur, and podcaster. I empower people for SDGs and global peace through intercultural dialogue. I've conducted over 500 sessions with notable figures, including the Dalai Lama.	Question Everything: The socratic method of learn	Explore the Socratic Method, where questioning sparks critical thinking. Discover how asking the right questions can challenge assumptions, foster curiosity, and uncover new insights. Learn to question everything and cultivate a deeper understanding of the world around you.
5:00	10	Indonesia	Surabaya	12 Noon	Sunday 13 April	Dyandra Keisha Azzahra	Al-Azhar 35 Islamic Primary School	"Creative; Dependable; Innovative; Passionate; Collaborative; Experienced; Ambitious; Self-development; Successful; Smart; Religious; Hard worker; Strong; Beautiful; Kind; Likes To Learn; Discipline; Loves The Country; Has Curiosity; Cares About Family"	Martin Cooper	Inventor of Cellphone and an American engineer who was a pioneer in the wireless communications industry, particularly in radio spectrum, with eleven patents in the field and who was born in Chicago, Illinois, America 26 December 1928 and his parent who was name Mary and Arthur Cooper.
5:15	10	Cambodia	Phnom Penh	12:15 PM	Sunday 13 April	Chhum Mony Oudom; Panhaseth Chhea; Morokot Rachana	SFL International School; grade 5	That we are grade 5 students and that we are always curious and fascinated of things. Our curiosity lead us to come up with our presentation, and that we will work hard to become someone someday so that we can return back to our roots and help everyone grow and develop.	Microscope and Penicillin	Zacharias Janssen and Alexander Fleming are inventors who helped the world and saved millions of lives; Janssen being the inventor of the microscope and Fleming of penicillin. While both of them lived in different times, both their inventions have impacted the world. In the recent covid pandemic,
5:30	10	Sri Lanka	Colombo	12:30 PM	Sunday 13 April	Mufaddal Shiraz; Mohammed Moiz; Hatim Abdulhussain	Burhani Serendib school; Grade 11	We are innovators driven by curiosity and a passion for problem-solving. I thrive on turning ideas into reality, pushing boundaries, and creating solutions that make a difference. I embrace challenges and believe that every obstacle is an opportunity for groundbreaking invention and progress.	BlazeAlert	BlazeAlert is a game-changing solution designed to combat wildfires before they spread out of control. Our innovative device is equipped with cutting-edge gas sensors that detect early signs of fire with unparalleled accuracy. By continuously monitoring the environment in real time.
5:45	25	Pakistan	Ghanche Gilgit Baltistan	10:45 AM	Sunday 13 April	Atia Hussain	Eco Artisan	I am the founder of Eco Artisan, empowering flood-affected women through sustainable fashion. As a climate advocate and youth changemaker, I strive to create economic opportunities while promoting environmental sustainability. Passionate about innovation, gender empowerment, and circular fashion	Empowering Women Through Sustainable Fashion	Eco Artisan empowers flood-affected women by promoting sustainable fashion and ethical craftsmanship. Through upcycling and eco-friendly practices, we create economic opportunities while reducing waste. This presentation highlights our journey, impact, and vision for a greener, more inclusive future
6:15	25	Tanzania	KIGOMA	9:15 AM	Sunday 13 April	LAWASON ASHEL KAJANA	ICT WORKING GROUP	I will be presenting how digital innovation and creative design can empower communities by enhancing learning, business branding, and online presence. Through my work as an ICT Technician and Graphics Designer, I develop digital learning platforms, create motion graphics for advertising, and design	Empowering Communities Through Digital Innovation	I will be presenting my journey as an ICT Technician and Graphics Designer, highlighting how I leverage technology and design to create impactful digital solutions. My work includes: Developing digital learning platforms, Graphics design, motion graphics, web development and training
6:45	10	India	Haryana	12:15 PM	Sunday 13 April	Sriya Nagpal	Grade 5	I am Sriya Nagpal, a grade 5 student. I love to innovate and learn new things. I am an Artist.	Line Follower Robot and My scratch Projects	Line Follower Robot and My scratch Projects

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UTC/GMT	LENGTH minutes	COUNTRY	CITY or STATE	PRESENTER LOCAL TIME	DAY	PRESENTER NAME	ORGANIZATION OR GRADE	INTRODUCTION	PRESENTATION TITLE	DESCRIPTION
7:00	60	Philippines	Rizal; Cavite; Quezon City; Taguig; Davao City	3:00 PM	Sunday 13 April	Alevil Macaisa; Laksmi Maluya; Ces Nitafan; Leah Buenbrazo-Salting; Grace Gaston-Dousel	Prince of Peace Integrated School Inc.; GOPALA Learning Haven; Better Together Homeschool International; Charlotte Mason Authentique; Arrows and Quivers Homeschool	Laksmi Maluya leads GOPALA Learning Haven; Ces Nitafan heads BTHI; Grace Gaston-Dousel directs Arrows and Quivers Homeschool; Leah Buenbrazo-Salting founded Charlotte Mason Authentique; Alevil Macaisa moderates for PPIIS. Each brings unique perspectives to homeschooling.	The Homeschool Advantage	Discover innovative homeschooling strategies with seasoned educators, exploring personalized learning, community engagement, and addressing modern educational challenges. Join us for an enriching session that fosters growth and connection within the homeschooling community.
8:00	25	India	Karnataka	1:30 PM	Sunday 13 April	Lakshana Shravan	Home Schooling Mother	I am Home schooling mother, Classical dancer, run a community for conscious travel- Tripster Buddies and offer multiple programs from one-on-one to group classes to participants dive inward to discover their true potential, Spiritually inclined and healthy food practitioner from India.	Champion Mindset	<u>Our subconscious mind is a powerhouse. It controls our habits, actions and reactions, often without us realizing it. When we work with the subconscious, especially before children go to bed, we tap into its immense potential to shape their future. For more details, reach out- <a href="http://www.lakshanashravan.com">www.lakshanashravan.com</a></u>
8:30	10	Singapore		4:30 PM	Sunday 13 April	Rachel Francesca Thomas	CHUJ St. Nicholas Girls' School (Primary)	My vision is that elderly people can move around safely, stay protected from the weather, and enjoy greater freedom and confidence in their daily lives.	Assistick	Many elderly people face challenges when walking outdoors, especially if they rely on a walking stick for support and need an umbrella for protection from the weather. Resolving this would help many of them come out of their homes, reducing loneliness and isolation, & improve their mental health.
8:45	10	Egypt	The New Valley Governorate	10:45 AM	Sunday 13 April	Ibraheem Choukeir	Kids & Codes	I want to present about Ismail Al-Jazari. Segmental gears are crucial for precise movement in mechanical systems. This design provides flexibility for various applications and simplifies maintenance, as the damaged segments can be easily replaced, making work more efficient.	Ismail Al-Jazari	Segmental gears are crucial for precise movement in mechanical systems. This design provides flexibility for various applications and simplifies maintenance, as the damaged segments can be easily replaced, making work more efficient.
9:00	60	Saudi Arabia; Philippines	Jeddah; Makati	12 Noon KSA; 5 PM Philippines	Sunday 13 April	Allyra Melan S. Macaisa; Alex Samuel S. Macaisa; Zerrom Dylan U. Tumamak	Prince of Peace Integrated School Inc.; Grades 7 & 11	Students from the GIFT-certified Prince of Peace Integrated School are innovative changemakers passionate about blending cultural heritage with modern culinary creativity. They engage in exploring sustainable food solutions and creative nutrition.	Flavors of Innovation: A Culinary Journey	This YouthMADE Festival session highlights foods that combine cultural traditions and nutrition, like Kinako Crunch, a fusion of Japanese kinako and Filipino malunggay. This nutritious snack supports food security in disaster preparedness and features student innovations that align with UN SDGs.
10:00	10	Thailand	Phuket	5:00 PM	Sunday 13 April	Sirathee Itsarapongpukdee; Napat Mainual; Supakorn Susilvorn; Theerach Thatawakorn; Napat Sa-Ngiam	Kajonkietuksa school; Grades 8-9	We, as Kajonkietuksa School representatives in Phuket, Thailand, aim to design solutions to environmental and social problems. Our mission is to produce usable, and sustainable solutions that contribute to society and improve well-being.	Real-Time Drowsiness Alert Application	Road accidents in distribution businesses peak during holidays due to driver fatigue, causing losses up to 20% of asset. Existing drowsiness detection devices are costly. This app uses ML Kit Face Landmark API to detect drowsiness and sends alerts via Line Notify, working even on low-end device.
10:15	10	Indonesia	JAWA TIMUR	5:15 PM	Sunday 13 April	JOHANNA ADREENA PASHA	SMPN 3 SURABAYA (GOVERNMENT JUNIOR HIGH SCHOOL OF SURABAYA); Grade 7	I have english club with my best friend. We share english knowledge for 7-10 year old	MY ENGLISH CLUB	I want to share about our english club activity
10:30	10	China	Hangzhou	6:30 PM	Sunday 13 April	Dai Xize 戴曦泽; Ding Qingluo 丁清洛; Chen Huasheng 陈粹昇; Li Wenxin 李文歆	Project-based Reading Club	Project-based Reading Club	Project-based Reading Club	We have a project-based reading club. In January, students explored the "Who Is..." book series and embarked on a research project about inventors. We later presented our work at the recent "Inventor Wannabe" event hosted by ICIA. Today, we are excited to share this project with you.
10:45	10	Egypt	Giza	12:45 PM	Sunday 13 April	Rouwaida Mohamed Mohamed	Eliwaa official language school; Grade 6	I'm Rouwaida I'm 13 years old I go to eliwaa Official language school in Giza. I like to craft and recycle things I also love to do art and paint. My hobbies are painting, swimming, and coding. In coding I know some of each like JavaScript, html, css, python, and block coding.	Fresh water	My project is called fresh water. It's an easy and simple way to turn sea water into fresh drinking water. I made this project ever since the war in Gaza started to help them.
11:00	10	Singapore		7:00 PM	Sunday 13 April	Elizabeth Wong Tian Ling	Primary 6; 12 years old	Hi, I am Elizabeth Wong, a 12 year old student from Singapore. I love inventing, coding and robotics. I have a great passion for science, as I believe that science can address many world issues such as global warming, advancements in technology and environmental sustainability. Let us work together!	Planet Rinse	My invention Planet Rinse is an innovative pressure water washer inspired by animals and biomimicry that can help to wash different shaped containers for recycling, without the need for expensive plumbing! It can be placed anywhere next to a recycling bin for convenience.
11:15	10	Singapore		7:15 PM	Sunday 13 April	Ling Blossom	Lakeside Primary School; Primary 6	My name is Ling Blossom from Lakeside Primary School, Singapore. I'm 12 years old and some of my hobbies are reading and gymnastics. During my free time, I like to watch cartoons and play with my friends.	GrowWell	GrowWell, an app that helps parents track, improve, and understand their children's nutrition. You can contact me at longblossom.kx@gmail.com for more information.
11:30	10	Singapore		7:30 PM	Sunday 13 April	Elizabeth Wong Tian Ling	Primary 6; 12 years old	Hi, I am Elizabeth Wong, a 12 year old student from Singapore. I love inventing, coding and robotics. I have a great passion for science, as I believe that science can address many world issues such as global warming, advancements in technology and environmental sustainability. Let us work together!	TheOne4U	The One4U is an original, compact innovation that combines a fork, spoon, knife, and chopsticks into one convenient 4-in-1 utensil. I believe that it can encourage people to use reusable cutlery, reduce plastic waste and make a positive environmental impact for our world.
11:45	25	Malaysia	Kuala Lumpur	7:45 PM	Sunday 13 April	Aarfeen Saad; Saad Masood	Project Unschooling	<u>As an unschooling advocate, My mission is to empower families to cultivate ownership of learning and life skills in their children, paving the way for future-ready, confident individuals. For more details visit <a href="http://www.ProjectUnschooling.com">www.ProjectUnschooling.com</a></u>	Unschooling Paradigm Shift	During "Unschooling Paradigm Shift", we'll explore how unschooling is not just about children, it's a transformational opportunity for parents too. I shall share how to unlearn traditional parenting mindset and adapt to child interest-led methodology. Let's challenge old paradigms and adapt.



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12:15	25	United States	Missouri	7:15 AM US Central	Sunday 13 April	Kiley Church; Ana Duarte	Southern New Hampshire University	Together, we inspire students, professionals, and children to embrace sustainability and community development. We lead five clubs, founded four, and have been nominated for multiple awards. Through key collaborations, webinars, and podcast features, we drive impactful change.	Building a Sustainable Future	Discover how our initiatives, leadership, and collaborations create real change. Learn how you can drive sustainability and community development through action, advocacy, and innovation.
12:45	10	India	Chhattisgarh	6:15 PM	Sunday 13 April	Om Nirmalkar; Aayushmaan Mishra; Ayantika Mukherjee	Blink Link Technologies; Grades 10 & 11	Blink Link is a revolutionary device that lets users control home appliances with just a blink. Simple, intuitive, and lightweight, it attaches to any glasses and uses eye movements to activate IoT devices, offering an effortless solution for those with limited mobility	Blink Link: A blink can change lives	A team of highschoolers who aim to remove the dependence of the elderly and differently abled on other people. We provide solutions that allows our customers to operate their homes with just a blink
13:00	60	Nigeria; Afghanistan; Spain; Chile		2:00 PM Nigeria;	Sunday 13 April	Emmanuella Iyayi	School of Humanity	I'm a curious 16-year-old from Nigeria who loves blending storytelling, tech, and social impact. Whether it's coding apps, designing wellness tools, or dreaming up the future of education, I'm passionate about building things that make life better—especially for young people like me.	Unmute	Unmute is a wellness-focused social media platform created by Gen Z, for Gen Z. It's designed to fight toxic online culture and promote real connection, creativity, and mental health through community, expression, and support.
				5:30 PM Afghanistan;		Kawsar Yousufi		I am a high schooler, English instructor, teaching assistant, project coordinator and environmental activist. I collaborated in multiple projects through web designs, researchs, and robotics that aligns with SDG 4, 5, 9, 12. I find myself a tenacious learner that rise education and greener future.	Ocean acidification's effects on corals.	A program, ReefGuard, proposing a 2-in-1 approach to enhance coral reef conservation efforts. Integrating seagrass planting within reefs while also introducing specialized robotic structures to monitor pH levels and track changes in coral composition, providing real-time insights into reef.
				3:00 PM Spain;		Vanessa Timmermans		I am 14 years old and travel the world with my dad.	ADHD and smart phone addiction	I created an app that helps stop phone addiction for people with ADHD. I will explain ADHD, and exactly how people with it are more likely to get addicted.
				9:00 AM Chile		Gwenaëlle Sérandour		Gwen is a creative and conscientious learner at School of Humanity who cares deeply about the environment and all its creatures.	Wallmapu	She will present her solution to the Activism through the Arts challenge where she produced a stop motion film depicting the disappearance of indigenous environmental activists.
14:00	60	All around the world		1400 UTC	Sunday 13 April	Aimee Ashcraft & Students from around the world		GIFT Mashups are a great platform for young innovators to share what is important in their communities and their lives. Celebrating voices from around the world, the GIFT Student Mashup invites students to come together to share and converse on topics important to them. All students are welcome.	Creativity Without Limits: How Ideas Shape the World	Creativity has the power to transform the world, challenge expectations, and bring new ideas to life. In this Mashup, students will dive into thought-provoking questions: Should creativity play a bigger role in education? What are the biggest barriers to creativity? Can AI be truly creative?
15:00	40	India	Haryana	8:30 PM	Sunday 13 April	Jiya Nagpal	9th grade	I am Jiya Nagpal, a 9th grad student and 13 year old inventor from India. I thoroughly enjoy exploring the world of technology and have a fondness for vibrant and lively things. I am a multi-time GIFTer (presentations, panel discussions and student host). I am really excited to host this discussion!	GIFT Student Panel Discussion: Passion Paycheck	GIFT Student Panel Discussion Topic: Passion Paycheck- Chasing Dreams or Playing It Safe? Hosted by Jiya Nagpal. Choosing a career is a big decision, but how do we know if we're making the right one? Should we follow our passion, even if it's risky, or go for a stable career? Students - use this link to register to participate in this discussion: <a href="https://innovationworld.org/student-panel-discussion-registration/">https://innovationworld.org/student-panel-discussion-registration/</a>
15:45	10	United States	Ohio	11:45 AM US Eastern	Sunday 13 April	Aditi Gupta; Juli Shively		Young Author Program Closing Ceremony		