



**GLOBAL INNOVATION FIELD TRIP
PRESENTATION SCHEDULE - 23/24 April 2022**

[URL TO GIVE THE PRESENTATION ON ZOOM
https://us02web.zoom.us/j/87667638795](https://us02web.zoom.us/j/87667638795)

[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	USA	Ohio	12:00 PM	Saturday 23 April	Juli Shively	GIFT	Opening remarks and welcoming ceremony		
16:15	10	USA	New Jersey	12:15 PM	Saturday 23 April	Rayansh Bhavit Boddu	Grade 4	We want to spread word about our organization RecycleMyBattery. This is a non-profit organization started by us (a group of young kids). We are working tirelessly to collect used batteries, get them recycled, and educate people about the importance of recycling. We feel this is the best platform.	Recycle My Battery (Non Profit Organization)	My son is going to present about Recycle My Battery organization. What kids achieved so far and what is the vision of this organization. In what way people can help to support the cause. Also, kids would like to spread the word across by giving multiple presentations across the globe.
16:30	10	Sierra Leone	Kono District	4:30 PM	Saturday 23 April	Jonathan Ngaujah	JN Parboiled Rice Production	I would like the world to know that I'm rice value addition that is our local rice in Sierra Leone to parboiled rice. I'm in collaboration to fight against hunger (zero hunger) in Sierra Leone and also the fight against climate change in my country. My product is less starchy compare to the white rice	Zero Hunger in Sierra Leone and the world at large	I want the world to achieve the zero hunger fight . I'm in rice production because I want to achieve my vision and mission in my business plan. My mission and vision cannot be achieved without going into agricultural innovativeness in my country. Food is our basic need for everyone in the world.
16:45	10	Tanzania	Arusha	7:45 PM	Saturday 23 April	Ramadhani shafi wanjenja	St. Jude secondary school	I am a young scientist who is very interested on innovations. I love learning alot about STEM (Science Technology Engineering and Mathematics). Whenever comes any opportunity ahead me I do invest alot on it as long as it shape my journey toward success I love children and team work.	Automatic hand washing machine	Automatic hand washing machine. It is a machine that sense someone's hands and release soap at the beginning , the machine will releasing water as long as you hands are on sensor range, finally it will dry them automatically . The machine can use 12 dc volt battery or 240 ac volt.
17:00	10	Mexico	Leon Guanajuato	12 Noon	Saturday 23 April	Fernando Mora Bernal; Mateo Montesinos García; Brayden Kaito Hottinger; José Luis Manrique Ahedo; Carlo Fernando Escobar Martínez; Diego André Villegas Cervantes	OsMoTRoniK; Grades 3-5	OsMoTRoniK It's an academy Educational robotics for all ages. We have more than 7 brands of educational robotics and about 45 students. From Kindergarten to high school we try to implement robotics through play and art.	Sensors For Real Life Tasks	A Robot Sensor is used to measure the condition of the robot and its surrounding environment. Sensors pass electronic signals to robots for executing desired tasks. Robots need suitable sensors that help them control themselves
17:15	10	Mexico	Leon Guanajuato	12:15 PM	Saturday 23 April	Cristina Mora Bernal; Naila Koenig; Abril Vázquez Macías; Leonardo Alexei Herrera Hernández; Bruno Fabián Hernández Padilla; Luis Eduardo Escobar Martínez	OsMoTRoniK; Grades 4 - Jr High	OsMoTRoniK It's an academy Educational robotics for all ages. We have more than 7 brands of educational robotics and about 45 students. From Kindergarten to high school we try to implement robotics through play and art.	Sensors For Real Life Tasks	A Robot Sensor is used to measure the condition of the robot and its surrounding environment. Sensors pass electronic signals to robots for executing desired tasks. Robots need suitable sensors that help them control themselves
17:30	25	South Africa	Gauteng	7:30 PM	Saturday 23 April	Celeste Mulholland	Institute of Inventors and Innovators	Celeste Mulholland is the Marketing and Liaison Officer for the Institute of Inventors and Innovators in South Africa. Part of her career background included many years as a general and executive recruiter finding jobs for people. Today she will talk about having a CV (Resumé) as an Inventor.	Does an Inventor need an Inventor's CV? Why?	What is a CV? A Resumé? Do you only need one when you are looking for a job? No. There are many uses for CVs and one is having an INVENTOR'S CV and then keeping it up-to-date and interesting. Be smart. Start early. Write up your Inventor's CV.
18:00	10	Canada	Ontario	2:00 PM	Saturday 23 April	Artash Nath	10	I am an explorer. I am also passionate about using technology for good. I travel from the depth of oceans to the farthest exoplanets using open data, science, and algorithm, to make our world a better place. I strongly in social justice.	Monitor My Ocean App: Measuring Underwater Noise	Low-frequency sound from maritime shipping is a major source of ambient underwater noise levels in global oceans and a threat to marine mammals which use sound for communication and navigation. My WebApp demonstrates a quantitative model to monitor annual changes in anthropogenic ocean noise levels.
18:15	10	Saudi Arabia	Makkah	9:15 PM	Saturday 23 April	Raymond Macaisa; Asher Daniel S. Macaisa; Anica Davy S. Macaisa	WMK Global	We are WonderfullyMadeKids Homeschool, Filipino homeschoolers based in Jeddah, Saudi Arabia.	Ocean Clean-Up	We will explore collection technology and vehicles currently used and being proposed to clean the oceans of plastic waste. Then, using LEGO, we will design and build a plastic waste collection vehicle or device that will pick up plastic waste.
18:30	10	Saudi Arabia	Makkah	9:30 PM	Saturday 23 April	Workshops For Peace Team	WMK Global	Workshops for Peace is an Overseas Filipino Homeschoolers Fundraising Initiative that aims to educate, empower and engage students while at the same time, fostering creativity, compassion, and collaboration. The funds raised will help people in Ukraine, Somalia, and the Philippines.	Workshops For Peace	Our workshops: (1) Kids Inventing for Peace Warren Wilson, (2) Cultural Exchange with Kaizen kids, Ukraine Krysten Boado), (3) Urban Farming for Kids Kids Who Farm, (4) Content Creation for Kids Valerie Fischer), and (5) How to Start a Non-Profit Taylor Quinn.
18:45	40	Saudi Arabia	Makkah	9:45 PM	Saturday 23 April	Alevil Macaisa	Students from around the world	Art for Peace is a collaborative challenge between the Global Innovation Field Trip and Wonderfully Made Kids, providing students from across the world a platform to promote a peaceful world through their artwork.	Art for Peace	Coinciding with World Art Day (April 15) and World Creativity & Innovation Week (April 15-21) this initiative will showcase students' submissions at the April 23-24 Global Innovation Field Trip.
19:30	10	Mexico & Korea	Nuevo Leon, Busan, Seoul	2:30 PM	Saturday 23 April	Eunji Lee; Duhyeon Hong; Vanesa Salas; Isabela Elizondo	Tecnologico de Monterrey. PrepaTec Santa Catarina, Grade 12	We are students in Monterrey, Mexico. We started to become aware of the huge challenges our societies since young children. The UN's SDGs set clear lines of action. We decided to aim and innovate.	BAP	BAP is food in Korean. All economic activity ultimately leads to food acquisition. Food security is a major problem; both in excess, and lack of. How can we make food acquisition more efficient? BAP looks to optimize food acquisition according to biological parameters to be efficient & healthy.
19:45	10	Mexico	Nuevo Leon	2:45 PM	Saturday 23 April	Ricardo Marroquin; Diego Torre; Ricardo Canavati; Fernando Williams	Tecnologico de Monterrey. PrepaTec Santa Catarina	We are high school students at PrepaTec Santa Catarina, living in a city with severe air pollution problems, excessive traffic, and all those modern world problems in big cities. We decided to try to find effective ways to address these problems from the citizen's side.	Rewarding discomfort	Traffic and pollution is a major issue in big cities. Automobiles are important part in people's life styles. Everybody knows walking & bike riding are more sustainable, less expensive transportation solutions. Why do many people insist in using a car? We intend to address this through gamification.



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20:00	10	United States	Illinois	3:00 PM	Saturday 23 April	Dhruv Patel	Contrush; Grade 11	Dhruv is a changemaker from the U.S where he advances disability equity through his anti-tremor, accessible toothbrush Contrush and anti-ableism organization AbilifyNow. Dhruv enjoys technology and has created several innovations in the past to enhance accessibility. He's excited to speak to you all!	Using Technology & STEM to Enhance Accessibility	Dhruv Patel, a young innovator, created Contrush, a self-stabilizing toothbrush for those with hand tremors using advanced gyroscopic technologies. Join to hear from Dhruv about his journey using technology to enhance accessibility for the disabled and how you too can create social impact with STEM.
20:15	10	Mexico	Santa Catarina, Nuevo Leon	3:15 PM	Saturday 23 April	Fernanda Martínez Valles; Rodrigo de Villa González; Gonzalo Osuna Salazar; Rebeca Martínez Vielledent	PrepaTec Santa Catarina; Grade 12	We are a group of senior high school students from Tec de Monterrey in Monterrey Mexico that have found that challenges for a better society triggered our ideas to invent and learn new things and skills as we never imagined!	Energy in Motion by EduCreators	We are a group of senior high school students that found opportunities for innovations based on the UN's SDGs. We have designed simple, open source gadgets to make any bike generate electricity to harness. We think to combine fun and exercise in schools to produce clean energy anyone can use!
20:30	25	United States	Colorado	2:30 PM	Saturday 23 April	Jessica Fuller	RESCHOOL	I believe that by giving people all over the education ecosystem the space to connect with the human experience of learning, we'll lay the foundation for the work needed to transform systems so young people can learn more about themselves and build on their agency to thrive.	REVOLVE: The Human Experience of Learning	Explore a game where you step into the shoes of a young person and live a year in their life. REVOLVE highlights the skills young people gain in a variety of spaces and how decisions about learning are made if a young person's aspirations, experiences, and context are intentionally considered.
21:00	25	United States	Iowa	4:00 PM	Saturday 23 April	Maria Hasken-Averkamp	University of Iowa STEM Innovator® Program	I am the STEM Innovator® Education Program Manager from the University of Iowa. I help build and manage a national cohort of STEM Innovator® certified teachers that are rethinking how students gain and demonstrate the skills needed for career and workforce readiness.	STEM Innovator® Professional Development	Looking for ways to engage your students in solving real world problems? Come to this session to learn about our online, self-paced professional development workshops that offer cutting edge practices of STEM Innovation and Entrepreneurial Thinking to incorporate into your teaching practice.
21:30	10	United States	North Carolina	5:30 PM	Saturday 23 April	Jordan Mareno	Project Invent	Brief overview of Project Invent!	Meet Project Invent!	Project Invent is a nonprofit organization based in Palo Alto, CA. We empower middle and high school students to invent technologies for social good.
21:45	10	United States	Washington State	2:45 PM	Saturday 23 April	Kristin Lehman	Hewitt Learning	Kristin realized at a young age that creatively approaching problems made life much more interesting. She is currently the Director of Educational Services for Hewitt Learning and uses her energy to bring innovative approaches to educational settings at home and in classrooms.	Learning Creativity at Home	Hewitt Learning provides educational resources for learners around the world. Come hear about activities designed to develop innovative skills at home
22:00	10	United States	Washington State	3:00 PM	Saturday 23 April	Nirbhuy Arun	Grade 1	Nirbhuy is in grade 1. He is a very imaginative kid and always try to solve problems by thinking in an unique way. He is working on several STEM projects and would like to present his projects at GIFT	Scooty bubble blower	I initially started with the idea of sooty brush when I was 5 years old. Later this turned in to a app controlled scooter and now it is a bubble blower. I want to share this journey and present the product at GIFT.
22:15	10	United States	Massachusetts	6:15 PM	Saturday 23 April	Siddharth Vikram	Grade 3	Sid is a 3rd grader who loves to read, he can sit in a corner and read all day long. He also enjoys science related books and projects and is fascinated about space. He is also really into coding and chess. For fun – he really enjoys Minecraft and by playing make-believe games with his brother.	NanoBot	This type of nanobot is a robot that goes inside the body and enhance white blood cells, ability to fight diseases such as cancer.
22:30	10	United States	Washington State	3:30 PM	Saturday 23 April	Pronita Mehrotra	MindAntix	Dr. Pronita Mehrotra is the Founder and CEO of MindAntix. She develops tools and programs to build creative thinking skills using a unique approach of integrating thinking patterns that underlie creativity.	How To Build A Creativity Mindset	In today's world, children need more than literacy and numeracy skills – they also need to be confident creative problem solvers. In this talk we cover strategies to build a creativity mindset in children.
22:45	10	Mexico	Nuevo Leon	5:45 PM	Saturday 23 April	Alexia Fernández Letayf; Alejandra Yeray Peña Meza; Rebeca Sofia Dowda; Julene Garay Zambrano	Tecnologico de Monterrey. PrepaTec Santa Catarina	We are empowered women, looking for an empowered, fair society. We started this journey as a school project, now this journey is a dream.	DOME	DOME seeks to use wearable technology as a tool to monitor and report domestic abuse cases, trying to provide a resource for user safety.
23:00	25	United States	Ohio	7:00 PM	Saturday 23 April	Jim Bruner	Mezzacello Urban Farm	I am a mentor, an educator, an inventor, designer, and data scientist living in Columbus OH, US. I have built an urban farm in the downtown of my city, Columbus, OH where I raise chickens, ducks, rabbits, crickets, robots, sensors, drones, and eyebrows.	An urban STEM farm FOR energy, robots, and ideas	An update on the state of the farm with improved infrastructure, bioreactor online and energy production facilities, the compost and algae harvest robots functional and the bio dome coming on line.
23:30	25	United States	Pennsylvania	7:30 PM	Saturday 23 April	Chili Pramoda & Rajani Veeramachani	SAFETEENSONLINE INC	I am a founder and advisor to SafeTeensOnline which is founded on the belief in community involvement is effective for an online awareness mission.	SafeTeens Online	Digitization presents a new frontier of opportunities that this generation is born into. We can now reimagine access, prosperity, commerce, interchange and collective prosperity. Yet, it's not mature enough to be built on a Foundation of safety and Safeteens Online.
0:00	25	United States	Alaska	4:00 PM	Saturday 23 April	Bryan Emerson	Starlight Capital, Inc.	I run an angel investment network that might be of interest to inventors raising capital. For more information, please see: www.starlightcapital.co .	Funding Your Invention	TBA
0:30	25	United States	California & Arizona	5:30 PM Pacific & 6:30 PM Mountain	Saturday 23 April	Paula Lee Intraivaia & Colleen Kelley	CLOUD CLUB COLLECTIVE	We empower educators and learners to realize ones creative potential by activating the Imagination Network through Purposeful Daydreaming sessions embedded within the school day and leveraged independently as a part of an intentional creative practice.	Purposeful Daydreaming for Creativity & Inclusion	Purposeful daydreaming sessions in K-16 schools: Why, what & how to improve inclusivity, wellness and problem solving by giving learners permission to take a creative pause. Daydreaming maximizes time to imagine more hopeful futures and personalized ways to construct meaning.
1:00	25	China	Hangzhou	9:00 AM	Sunday 24 April	Cao Wange 曹婉歌; Zhang Wendong 张文栋	Hangzhou Greentown Yuhua Primary School	The instructors of the "Design Thinking Course" and "PIPER Programming Course" in Hangzhou Greentown Yuhua School Primary School.	"Design Thinking Course" and "PIPER Programming Course"	Hangzhou Greentown Yuhua School Primary School stimulate students' innovative ability by "Design Thinking Course" and "PIPER Programming Course"
1:30	10	China	Hangzhou	9:30 AM	Sunday 24 April	Daniel 张沐梵	Kindergarten	I am a boy who likes challenges and adventures. I want to show you some of my interesting hobbies!	My hobbies	Interest is the best teacher. Today I want to share some things I'm interested in.



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1:45	10	China	Hanghou	9:45 AM	Sunday 24 April	Jucky 车居其	G1	I am the founder of LPHC Club, and I like inventing! Here's my newest invention!	Out Pad	I usually write down what I see when I visit museums or some outside great interests. But it is not that convenient to take so many things with me when recording, such as paper, pad, pencil, eraser and a bag. So I invented this Out Pad to solve this problem.
2:00	10	Philippines	Region IV-A	10:00 AM	Sunday 24 April	Jeffrey DLC. Manuel & Lany Corral	Prince of Peace Integrated School	A Christ-centered community where knowledge is pursued with excellence, where faith is rooted in Christ, and where students are nurtured to become globally innovative individuals and responsible citizens.	Prince of Peace Integrated School	Prince of Peace Integrated School's mission is to raise our students to be globally responsible citizens. We will share about the creative and innovative projects that we are involved in.
2:15	25	Australia	Adelaide	11:45 AM	Sunday 24 April	Warren Wilson		Inventor who loves inventing and showing others how they can be inventors too!	How Inventors Invent Inventions.	How Inventors Invent Inventions.....and you can too!
2:45	10	Indonesia	Timika, Papua	9:45 AM	Sunday 24 April	Cedric Tristan Cicero Malangi	KRYA - Teman Belajar, 12 years old	I am Cedric Tristan Cicero Malangi. You can call me Cedric. I'm from Indonesia. I'm still learning to improve my presenting and talking skills especially in public. I'm pretty good at English, and I like food!	My Story about how I learnt 3D Modeling	In this sharing, I will share my journey or story how I need up enjoying the 3D modeling. I will also show you some projects I have made using an application to make these 3D modeling.
3:00	10	Sierra Leone	Koidu City	3:00 AM	Sunday 24 April	Martin Daibaquee	18 years old	I am an innovator working on innovation in agriculture and energy project	Eco-friendly Rechargeable Incubator	Eco-Friendly Rechargeable Incubator is a device that mechanically help hatch eggs without the mother hen sitting on it and without using constant electricity supply from other sources.
3:15	25	India	Karnataka	8:45 AM	Sunday 24 April	Pooja Sharma Goyal	Avishkaar	Pooja - recipient of 'Women Transforming India' award by the Govt of India and UN is a serial entrepreneur and currently Cofounder, COO of Avishkaar. Her last start-up, Intellitots was acquired by KLAY. Worked globally at companies like Adobe and Palm. B-Tech from IIT, Delhi & MBA from INSEAD, France	Avishkaar- Next gen tech platform for kids	Avishkaar is building a global platform for young innovators (5-15 years) where they learn next gen tech skills like Robotics, Artificial Intelligence, Electronics, IoT, App development and coding. Category leader in India with over 1500 robotic labs in schools and 100,000 users.
3:45	10	India	Bangalore	9:15 AM	Sunday 24 April	Maneesh Purushotham	Grade 4	I am a homeschooler from Eggheads Education , India. I love reading and I love playing football.	Handmade paper	The main objective is to understand the recycle of paper. In recent times wasting has become a big issue. Taking house hold paper and turning it into recyclable paper is the main objective of the project. In this project sustainability meets creativity.
4:00	10							Special GIFT Presentation		
4:15	10							Special GIFT Presentation		
4:30	10	Kazakhstan	Uralsk	10:30 AM	Sunday 24 April	Bakyt Danel Zhaslankzy	NIS, 9th Grade	I am interested in female entrepreneurship in Kazakhstan and in the world. I would like to learn more about startups and technologies in a water-cleaning system in Israel.	Lack of clean water in rural areas in Kazakhstan	There is a clean water issue since Kazakhstan gained its independence. My project is focused on water management and distribution in the Western part of Kazakhstan. As a result, many people have health problems due to drinking unclean water. I want to solve this issue using modern technologies
4:45	10	Kazakhstan	Almaty	10:45 AM	Sunday 24 April	Daniyar Ussenov	TPS	I am passionate about entrepreneurship and created small businesses such as the Standard Cleaning Company, the Best Repetition., and The Online Booking Guesthouses and Eco Guest house. Some businesses were failed while one of them successfully works.	Entrepreneurship education at school in Kazakhstan	I want to create an entrepreneurship school for school children in Kazakhstan. This would help students to develop creative thinking and help them create their own company from scratch and eventually help to solve some societal problems such as poverty and unemployment in Kazakhstan
5:00	10	Tanzania		8:00 AM	Sunday 24 April	Hefsiba Andason Petro	Form four graduate	I would like other people to know that I am like the Innovation especially in building different training model that helps students to learn practically such as STEM SKLLS always needs more practice in order to become competence.	RECTIFIER TRAINER (MODEL) FOR ELECTRONICS	The presentation based on how we obtain direct current from alternating current by using simple circuit of RECTIFIER that I have designed. Where a student can be given instructions on how it works and became easily understand. This creates good performance in different Electronics devices.
5:15	10	India	Karanataka	10:45 AM	Sunday 24 April	Likhith R	10th grade	Avoid accident in USA and other country	Multi purpose accident preventor	1. Turn wheel gate closing system. 2. IR SENSOR dependent vehicle arrival and monitoring system. 3. Land slide or hilltop warning device. 4. Earthquake detection circuit or earthquake warning device. 5. Spring based accident absorbing system
5:30	10	UAE	Abu Dhabi	9:30 AM	Sunday 24 April	Surya Vignesh	Global Indian International School	Passionate educator bringing expertise in educating students on Technology and Innovation to develop the 21st century skills. Resourceful in providing diverse instruction focused on real-world applications to prepare students for future	Ideation to Life	Process of Innovative strategies and approaches which involves continuous implementation of products and services within the organization to empower the imaginations of the students and give life to their ideas for creating the best solutions to the real world challenges and necessities.
5:45	10	India	Harayana	11:15 AM	Sunday 24 April	Ivaan Bhutani	K.G.	My Mathematical Board Game and Art and Craft Gallery.	Mathematical Board Game and Art and Craft Projects	I will showcasing Self innovated Mathematical Board Game and my art and craft projects.
6:00	10	India	Harayana	11:30 AM	Sunday 24 April	Jiya Nagpal	Grade 5	I am Jiya Nagpal a fifth grader and a 10-year-old from India. I joined January GIFT 2022 as a co-host. I have also participated in other events like food challenge and zero hunger. I am a Certified Game developer, App developer, 3d designer, Circuit Designer, Web developer. I also do python coding.	Mathematical Board Game and Python Programming	I will share about a Self Innovated - Fraction Learning Matemattcal Board Game "Crack the Whole". I will share my Python Projects.
6:15	10	India	Harayana	11:45 AM	Sunday 24 April	Sriya Nagpal	Grade 1	I am Sriya Nagpal a first grader and a 6-year-old Amity Global School, Gurugram, India. I have presented in Gift 2 times. My hobby is doing art and craft.	Scratch Projects and Board	I will show you my scratch project and the board game that I invented.
6:30	25	South Africa	Gauteng	8:30 AM	Sunday 24 April	Danie Heymans	Care for Education NPO	Danie Heymans - Robotics Program Manager at Care for Education which is a non profit organization and the LEGO Foundation partner in South Africa. I am excited about training teachers and students in coding and robotics reaching out to rural areas encouraging participation in robotics competitions	Robotics Fun Learning - Inspiring young inventors	I will be sharing the experience of outreach robotics to underprivileged communities, the excitement of students getting their first experience of coding, robots and robotics challenges. The progress of World Robot Olympiad in South Africa bringing STEM to the fore as a fun engaging activity
7:00	25	Tanzania	Arusha city	10:00 AM	Sunday 24 April	Rashid Ramadhani Mikidadi	Project Inspire; Form 4	I am a young innovator from st judes secondary Arusha, I love technology this makes a push for me to create various projects to solve different problems in our communities. I also love graphics and web designing but also programming different boards like arduino although am still learning this field	An Automatic Secured Agriculture Controller ASAC	An Automatic Secured Agriculture Controller is a project which focuses on helping small scale farmers on the problem of drying grains whereby it allows roof to open during hot summer times to allow grains to be dried and incase of unfavorable weather roof closes but also have easy security system.



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7:30	10	South Africa	Johannesburg	9:30 AM	Sunday 24 April	Lenna and Dominic Rees	Grade 2 and 3	Living in Africa we have an exposure to lots of very rare animals, many of them endangered. We love spending time in the bush. We want to save as many animals and as much of the planet as we can. We are young so we have to start a bit small.	A Saving the Rhino Initiative	We will present our 3D printed concepts to raise money for the rhinos (supporting the Endangered Wildlife Trust). We are only little but have big dreams. They can become reality if working on them consistently. And so that one day we can make a big difference
7:45	10	Tanzania	Arusha city	10:45 AM	Sunday 24 April	Andrea Christian Memba	St Jude's Secondary School	Andrea is a young Tanzanian boy passionate in making changes in Africa through technology. He is a tech geek and a passionate computer programmer seeking to solve challenges that are facing the community around.	Automatic Fire and Smoke Exting System	The Automatic Fire and Smoke Exting System is a system that uses Arduino programming together with electronics to automatically extinguish fire during a fire emergency. The system automatically detects fire and smoke in homes and alerts the user before extinguishing the fire automatically.
8:00	10	Israel & China	Gush Dan & Beijing	within 11:00 to 11:45 AM Israel; 4:00 to 4:45 PM China	Sunday 24 April	Tal Shachar; Furman Yael; Farhi Ron; Livia Liu 刘柔希; Kevin Wu 吴玥声	AMT - Scientific and Technological Reserve Program	We won first place in an international hackathon on How to Improve the Elderly Quality of Life by Innovative Ideas? for students from Israel and China	SEA—Smart Entertaining Accessible	Our venture answers the need for accessible technology for the elderly. We created a very friendly and easy-to-use tablet that would provide them with all the technology and entertainment they'd like, it would be a way to stay in touch with loved ones and will be a particular solution for their bore
	10	Israel & China	Gush Dan & Beijing	within 11:00 to 11:45 AM Israel; 4:00 to 4:45 PM China	Sunday 24 April	Shofar Ilay; Ben Zion Yuval; Gutstadt Orly; Becky Wang 王舒予; Peter Shi 师晨语	AMT - Scientific and Technological Reserve Program	We won second place in an international hackathon on How to Improve the Elderly Quality of Life by Innovative Ideas? for students from Israel and China	Loveliness - Center for elderly	A school for the elders that will have diverse classes. In addition to some basic hobby courses, the school also has courses to help the elderly keep up with the times, there are also skills courses that enable the elderly to provide services to society and enhance their sense of value, and we will
	10	Israel & China	Gush Dan & Beijing	within 11:00 to 11:45 AM Israel; 4:00 to 4:45 PM China	Sunday 24 April	Eilon Lehee; Baron May; Meytal Rei; Evanna Zheng 郑慧; Paul Yang 杨醒	AMT - Scientific and Technological Reserve Program	We won third place in an international hackathon on How to Improve the Elderly Quality of Life by Innovative Ideas? for students from Israel and China	Medician to help elderly	Medical care: Medicine tracker, to supervise and ensure the elderlies take medicines, etc. Form: bracelet, medicine dispenser&hospital, medical examine a machine. Virtual assistant: reminder(medicine, exercise, prescription), doctor's community, to call for help, to get in touch with friends,
	10	Israel & China	Gush Dan & Beijing	within 11:00 to 11:45 AM Israel; 4:00 to 4:45 PM China	Sunday 24 April	Rasky Tomer; Samid Yuav; Shahar Noa; Flora Zhang 张沐阳; Echo Zhang 张可凡	AMT - Scientific and Technological Reserve Program	We won third place in an international hackathon on How to Improve the Elderly Quality of Life by Innovative Ideas? for students from Israel and China	Portable Remind Button-P.R.B	Our idea is some sort of instrument that can be put on your clothes that reminds you to take your medicines. The elderly having a hard time remembering what medicine to take and when to take it. Our venture is to make something like a button that all the elderlies can put on their clothes and that
8:45	10	Indonesia	Riau, Pekanbaru	3:45 PM	Sunday 24 April	Aimar Abe Andriyanto	ICIA - Inventor Wannabe, 4th Grade	Hi! I'm Aimar and I come from Indonesia. I am in grade 4 and I like to try new things	Profesor Soedyatmo	I am going to be my favorite inventor, Profesor Soedyatmo and also about the chicken claw building foundation system.
9:00	10	Saudi Arabia	Jeddah	12 Noon	Sunday 24 April	Philip Enoch Fuentes Laxa	ICIA - Inventor Wannabe, Grade 3	Philip is a Filipino homeschooler based in Jeddah, Saudi Arabia. He is a young boy with a big heart, whose interest ranges from a variety of creative things. He is especially fond of creating STEM projects or toys from recycled materials. At his young age, he has already conducted a STEM workshop.	Gregorio Zara, the First Videophone Inventor	Gregorio Zara is a Filipino scientist and engineer who invented the first 2 way video phone. His invention paved the way for the hearing impaired to communicate from a distance, for online distance learning and for working with collaborate global projects from anywhere in the world.
9:15	10	Indonesia	Riau, Pekanbaru	4:15 PM	Sunday 24 April	Gracia Angelina Simanjuntak	CIA - Inventor Wannabe, 6th Grade	I am Gracia Angelina Simanjuntak and I live in Riau, Pekanbaru - Indonesia. I am now 12 years old. I like singing, dancing, reading and more. I also like public speaking, I am gonna present Louis Braille and His Invention, Braille.	Louis Braille and His Invention	I will be presenting how Louis Braille got blind, when he went to school, how and why he invented Braille.
9:30	10	South Africa	Gauteng	11:30 AM	Sunday 24 April	Heleen Cronje	Ability Behaviour Assessments	I'm a specialist Genetic Brain Profiler and through my company, Ability Behaviour Assessments, I offer a service that identifies innate and inborn behaviours, skills, talents and unconscious personality preferences. Brain profiling impacts in many areas of life and establishing a unique report.	Importance of whole brain function when inventing	When we stress or get very excited; our non-dominant brain shuts down. How do we prevent this and why is it important that we have whole brain functioning especially when we are busy with an inventing project?
9:45	10	India	Maharashtra	3:15 PM	Sunday 24 April	Arnav Shiwalay	Eggheads Education, grade 5	I am a homeschooler from Eggheads Edu, India. I am 10 years old, I am very creative and innovative. I love taking challenges.	Self sustaining eco-system	Self sustaining eco-system is all about observing how nature keeps its plants and animals thriving. An enclosed environment which basically mimics how our ecosystem works and how it interacts with the living animals and plants
10:00	10	India	Karnataka	3:30 PM	Sunday 24 April	Tejas	Eggheads Education	I am a homeschooler from Eggheads Education, India. I love Coding and I love solving problems	Electricity Generator	Using fundamental properties of Electromagnetism I have created Electric generator converting Mechanical energy to Electrical energy. Also in this project I am focusing on how the EMF generated varies with the number of Turns of wire.
10:15	10	India	Banglore	3:45 PM	Sunday 24 April	Taran Kamath	Eggheads Education, grade 5	I am a homeschooler from Eggheads Education, India. I like art and guitar	Self sustaining eco-system	Self sustaining eco-system is all about observing how nature keeps its plants and animals thriving. An enclosed environment which basically mimics how our ecosystem works and how it interacts with the living animals and plants.
10:30	10	India	Mumbai	4:00 PM	Sunday 24 April	Ammaar Samir Shah	Eggheads Education, grade 6	I am a homeschooler from Eggheads Education, India. I love science and like to explore the different aspect of the subject.	Balloon powered car	Balloon powered car is all about using the potential energy from the balloon converting it into kinetic energy. Using Newton's third law of motion making the car run is the main objective. Changing the size of the Wheels and the balloons I observed how this effects the movement of the car.
10:45	10	India	Banglore	4:15 PM	Sunday 24 April	Jazzlyn Jasper	Eggheads Education, grade 5	I am a homeschooler from Eggheads Education, India. I love to sing and cook a lot.	Self sustaining eco-system	Self sustaining eco-system is all about observing how nature keeps its plants and animals thriving. An enclosed environment which basically mimics how our ecosystem works and how it interacts with the living animals and plants.
11:00	10	India	Karnataka	4:30 PM	Sunday 24 April	Anay Balar	Eggheads Education, grade 8	I am a homeschooler from Eggheads Education, India. I am very creative, love coding and solving problems. I love gaming as well.	Electricity generator	Using fundamental properties of Electromagnetism I have created Electric generator converting Mechanical energy to Electrical energy. Also in this project I am focusing on how the EMF generated varies with the strength of magnetic field.
11:15	10	Israel	Herzliya, Gush Dan	2:15 PM	Sunday 24 April	Itay Zoaretz; Omer Gross; Daniel Berkman; Daniel Davidoff; Heelee Galitzki	Yohanani School	We won first place at School Hackathon for finding accessible solutions for people with disabilities	4B - Now you know what you're wearing	We imagine a blind boy or girl in the Yohanani School who gets organized in the morning and have to choose a school shirt. The label will be written in Braille on our shirts that will help them choose the outfit they want.



**GLOBAL INNOVATION FIELD TRIP
PRESENTATION SCHEDULE - 23/24 April 2022**

[URL TO GIVE THE PRESENTATION ON ZOOM
https://us02web.zoom.us/j/87667638795](https://us02web.zoom.us/j/87667638795)

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

UTC/GMT	LENGTH minutes	COUNTRY	CITY or STATE	PRESENTER LOCAL TIME	DAY	PRESENTER NAME	ORGANIZATION OR GRADE	INTRODUCTION	PRESENTATION TITLE	DESCRIPTION																																			
11:30	10	India		5:00 PM	Sunday 24 April	Geetha Ramamurthy	TiE (The Indus Entrepreneurs)	TiE Young Entrepreneurs (TYE) - A global Entrepreneur Education Program that provides learning, Mentoring, Business Plan building support and connects to investors and networks. TYE is a highly structured program, includes 12 weeks of workshops and Bus Plan Building	TYE - Creating Future Gen Entrepreneurs	TiE Young Entrepreneurs (TYE) - A global Entrepreneur Education Program that provides learning, Mentoring, Business Plan building support and connects to investors and networks. TYE is a highly structured program, includes 12 weeks of workshops and Bus Plan Building																																			
11:45	10	India	Banglore	5:15 PM	Sunday 24 April	Aanya Narayan	Eggheads Education, grade 5	I am a homeschooler from Eggheads Education , India. I am a gymnast. I love to bake but do not have a sweet tooth.	Self sustaining eco-system	Self sustaining eco-system is all about observing how nature keeps its plants and animals thriving. An enclosed environment which basically mimics how our ecosystem woks and how it interacts with the living animals and plants.																																			
12:00	10	India	Karnataka	5:30 PM	Sunday 24 April	Ksitija Archana Karthik	Eggheads Education, grade 6	I am a homeschooler from Eggheads Education , India. I love Maths, and Learning different language.	Balloon powered car	Balloon powered car is all about using the potential energy from the balloon converting it into kinetic energy. Using Newton's third law of motion making the car run is the main objective. My objective is to find how size of tyres affect the distance travelled by the car .																																			
12:15	10	India	Kashmir	5:45 PM	Sunday 24 April	Manha Batool	Eggheads Education, grade 5	I am a homeschooler from Eggheads Education , India. I love Arts and Crafts. I am a very Creative person.	Self sustaining eco-system	Self sustaining eco-system is all about observing how nature keeps its plants and animals thriving. An enclosed environment which basically mimics how our ecosystem woks and how it interacts with the living animals and plants.																																			
12:30	25	South Africa		2:30 PM	Sunday 24 April	To Be Announced		To Be Announced																																					
13:00	25	India	Mumbai; Kashmir; Bangalore	6:30 PM	Sunday 24 April	Naethan Paul; Mehran Nabi; Dwisha Kshatriya; Swasti Shukla; Aishwarya Shetty	Eggheads Education, grade 7	We are homeschoolers from Eggheads Education , India. We are a group of very creative people. We love tackling interesting problems and solve them	Finger print impression	We are conducting a comparative study to identify the relation between finger print pattern and and Diabetes, between people of age 18 to 45.																																			
13:30	10	China	Hanghou	9:30 PM	Sunday 24 April	Daniel Wu 吴柏畅	G2	I am a grade 2 student in Hangzhou, China. I hope my invention will not only help me, but also help more people who have back washing difficulties	Daniel's Back Cleaning Device	The name of my invention is called Back Cleaning Device. I usually can not wash my back and make it very clean when I having a bath. So I invented this invention to help me wash my back.																																			
13:45	25	China, Singapore, United Kingdom		9:45 PM China & Singapore; 2:45 PM UK	Sunday 24 April	Ting Yin, Eeping Neo, Melissa Butt	PAMORY GROUP	This is PAMORY PANEL. Everytime, parents from different countries are invited to share their parenting stories, such as talk about the parenting concepts and practices.	PAMORY Parent Talk	Parenting comes along at the very moment when a baby is born, and continually impacts every moment in the childhood, adulthood, and the whole family. Will culture greatly affect parenting ways? Let's meet parents from China and UK!																																			
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14:30	10	South Africa	Gauteng		Sunday 24 April	Heleen Cronje	Ability Behaviour Assessments	I'm a specialist Genetic Brain Profiler and through my company, Ability Behaviour Assessments, I offer a service that identifies innate and inborn behaviours, skills, talents and unconscious personality preferences. Brain profiling impacts in many areas of life and establishing a unique report.	Influence of eye dominance when inventing.	The dominance of your eyes determines different abilities and strengths especially to the way you perceive information and how you will prefer to create. Let me give you insight so you can utilize the benefits of your specific dominant eye and practice to upskill to the benefits of other eye.																																			
14:45	10	Global		within the period 14:45 to 15:45 GMT	Sunday 24 April	Claire Evans; Zoha Jinos; Devashri Das; Priyanka Karamchandani; Emma Mohammad	School of Humanity	<table border="1"> <thead> <tr> <th>Names</th> <th>Age</th> <th>Country</th> <th>What is the name of your presentation?</th> <th>Please give a short description of your presentation?</th> </tr> </thead> <tbody> <tr> <td>Claire Evans</td> <td></td> <td>Global</td> <td>School of Humanity</td> <td>School of Humanity is the High School for the world - an online highschool with an innovative learning model and interdisciplinary curriculum.</td> </tr> <tr> <td>Zoha Jinos</td> <td>14</td> <td>UAE</td> <td>youbloom (school of humanity project)</td> <td>It's a project in order to crush the negative feelings of a person. youbloom is an app that provides the best art therapy for the user that will be in order to the questions they filled before the result. And I hope my project creates a change , if not, one person's life.</td> </tr> <tr> <td>Devashri Das</td> <td>16</td> <td>India</td> <td>School of humanity - projects</td> <td>We will be presenting showing our work so far on our two different pathways- sustainable cities and vr worlds</td> </tr> <tr> <td>Priyanka Karamchandani</td> <td></td> <td>India</td> <td>School of humanity - projects</td> <td>We will be presenting showing our work so far on our two different pathways- sustainable cities and vr worlds</td> </tr> <tr> <td>Emma Mohammad</td> <td>17</td> <td>UAE</td> <td>Organic Architecture in Urban Spaces</td> <td>Research of how urban fabric lacks green built environments, economic impacts and social groups</td> </tr> <tr> <td>Learner Panel</td> <td></td> <td></td> <td>Q&A about their experience at SoHumanity</td> <td>Learners answer questions and discuss their experience at SoHumanity and in general about the future of work and solving real-world problems</td> </tr> </tbody> </table>	Names	Age	Country	What is the name of your presentation?	Please give a short description of your presentation?	Claire Evans		Global	School of Humanity	School of Humanity is the High School for the world - an online highschool with an innovative learning model and interdisciplinary curriculum.	Zoha Jinos	14	UAE	youbloom (school of humanity project)	It's a project in order to crush the negative feelings of a person. youbloom is an app that provides the best art therapy for the user that will be in order to the questions they filled before the result. And I hope my project creates a change , if not, one person's life.	Devashri Das	16	India	School of humanity - projects	We will be presenting showing our work so far on our two different pathways- sustainable cities and vr worlds	Priyanka Karamchandani		India	School of humanity - projects	We will be presenting showing our work so far on our two different pathways- sustainable cities and vr worlds	Emma Mohammad	17	UAE	Organic Architecture in Urban Spaces	Research of how urban fabric lacks green built environments, economic impacts and social groups	Learner Panel			Q&A about their experience at SoHumanity	Learners answer questions and discuss their experience at SoHumanity and in general about the future of work and solving real-world problems		
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15:45	10	United States	Ohio	11:45 AM	Sunday 24	Juli Shively	GIFT	Closing remarks and Final ceremony																																					