



The Egyptian International School In Al-Marag extends its sincere thanks and appreciation to the MYP5 students for their wonderful efforts and innovative ideas in the personal project exhibition 2022.



Jasmine Ahmed
Hyperactive children

My project was about How to use the energy for the Hyperactive children in a good way? They really need special treatment and it is better to lead people how to treat them.



Sarah Hassan
Electromagnetic Waves

My project is about electromagnetic waves and their negative impact on humans. These waves are emitting everywhere around us, since we widely depend on cell phones in our daily life.



Abdelrahman Saad
Karate

Karate is self-defense sport not for attacking people. Karate helps people who are exposed to bullying to protect themselves, and it gives them self confidence as well.



Haidy Mohamed
Kids wondering

Since many people don't know how to deal with their kids awkward questions such as "where do babies come from?", I made a book named "kids wondering" to help them.



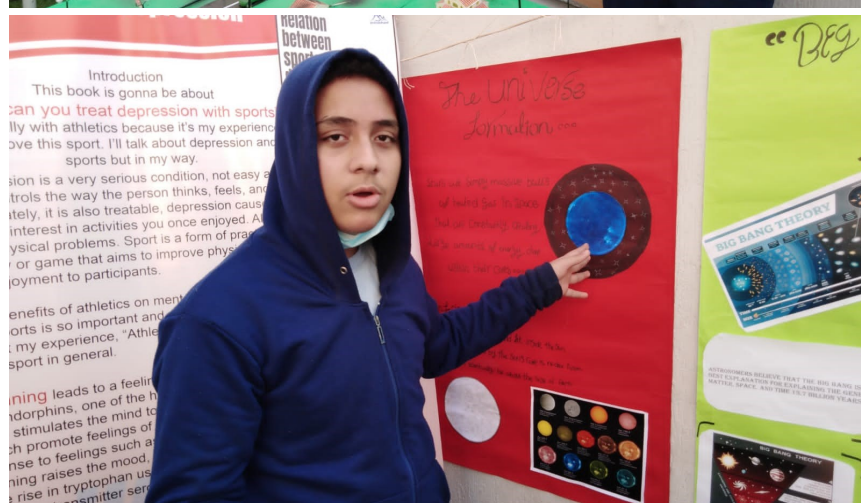
Nouran Ahmed
The language of modern life

Computer programming is the language of modern life. Our life is mainly computerized in all aspects of life. I guide people interested in programming to start their journey in studying programming.



Khaled Nasser
Solar energy

I have done this project, and I know that it's known before, but it isn't used a lot. I have done it because there are annoying, increasing amounts of pollution all over the world.



Ahmed Ragab
The big bang theory

My project is about the universe motion and the big bang theory. How did the universe start? How did the huge explosion end? It gives factual details about planets and the solar system.



Ahmed Magdy

Water purification tablet website

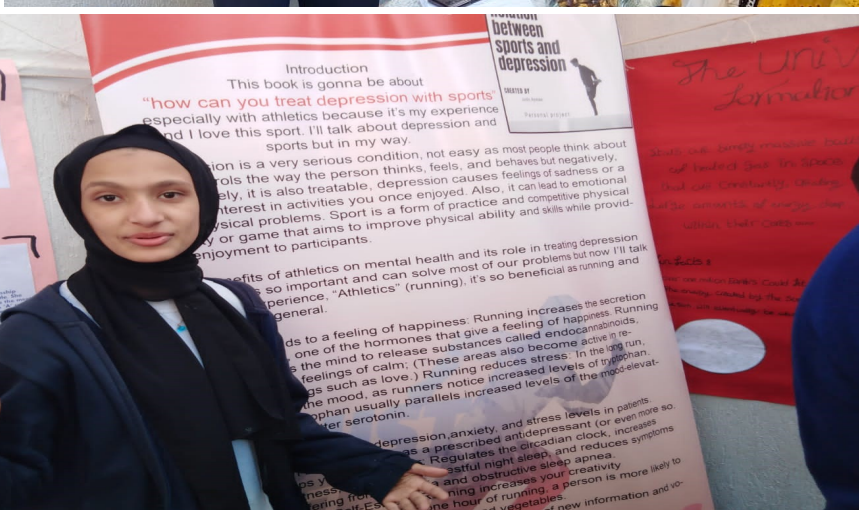
Water purification tablet website is a website which gives a brief idea about how to get pure water using water tablets. It explains what water purification tablets are, and their Components as well. Finally, I explain if water tablets are safe or not.



Abdelrahman Gaber

Swimming

My project is about the benefits of swimming and how it can change one's life to be better. Finally, I present the different types of swimming.



Joudi Ayman

Depression

This age is associated with lots of people suffering from depression. My project will explain depression and how to avoid its bad effects. It will change your life style into a healthier one.



Rana Ayman

healthy bs ninja

My project was a book called "healthy bs ninja". It's divided into 3 sections : the first one is about healthy food, the second one is about mood changing, the third one is about weight loss. I presented some meals which I cooked using recipes from the book.



Mohamed Mounir

Cryptocurrencies

I have read 20 books about cryptocurrencies and I found out that it is hard for some people to understand. So, in my project I am targeting complex business opportunities and simplify them, so knowledge will be for everyone. In my project, I had built a website about cryptocurrencies summarizing every point about them from A-Z. In the website I wrote about: What are cryptocurrencies?, How to start investing in them? , How to decide which coin you should invest in and how to do a research about a coin.



Adham Ayman
 Simple science experiments

My project was an experiment done in front of people by using simple chemicals and a simple model of a volcano. My goal was to show the children (from grade 1 to grade 5) how science is fun and how to be safe while doing any experiment.



Youssef Osama
 Optogenetics

My project was about Optogenetics. It is how to control the activity of the brain cells using light. This might help in treating brain diseases like: autism and Alzheimer .



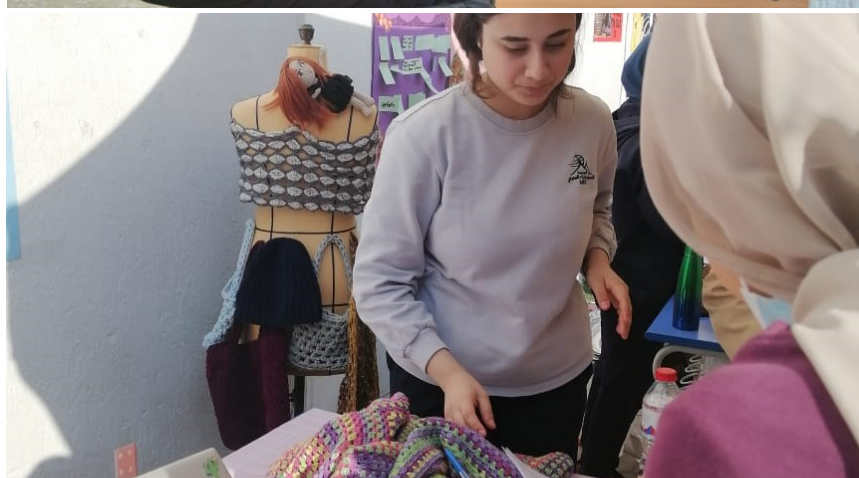
Fatma El Hussien
 A journey to DNA

My project was writing a book about the changes or mutations that happen in our DNA sequence which affect our health even if it involves a good effect.



Basmala Taha
 "Surrounded by OCD"

My project was writing a book about obsessive compulsive disorder to let people know more about the Psychological illness and how to treat people with OCD.



Younna Salah
 Crochet

I wanted to learn something new and funny, so I had courses and learned crochet.



Mohamed Hani
Prosthetic hand

“Prosthetic hand”, there are people who don’t have limbs because of many reasons like: diabetes, accidents, and there is a disease that causes lack of growth in the hand. I innovate the prosthetic hand with programmed “Arduino”, and I designed the hand. I want to help people who don’t have hands.



Mohamed Ahmed
Simple knowledge

Simple knowledge in brief is the manipulation of information and science, so that knowledge is allowed for everyone. In my project, I target interesting complex topics to make it suitable for kids by being a form of their entertainment (A cartoon story). I made my product simplifying the origins of the universe (the big bang) and its development.



Ali Ahmed
Business

My project is about how to go on in business by the guide of 10 steps to start your own business. How to make your own plan to develop your business. I present the characteristics of a successful business man.



Habiba Goma
Diabetes

Harmful, beneficial elements
My project was a book about the macronutrients; how they have an important role in building our human body and how they can affect our body harmfully.



Salma Ashraf

Acrylic colors

My project was about letting people know more about the Acrylic colors and their usage on different materials and surfaces. Adding more, giving them some tips and tricks of how to keep their brushes and tools safe from drying out.



Saja Hassan

extracting oxygen from beehives

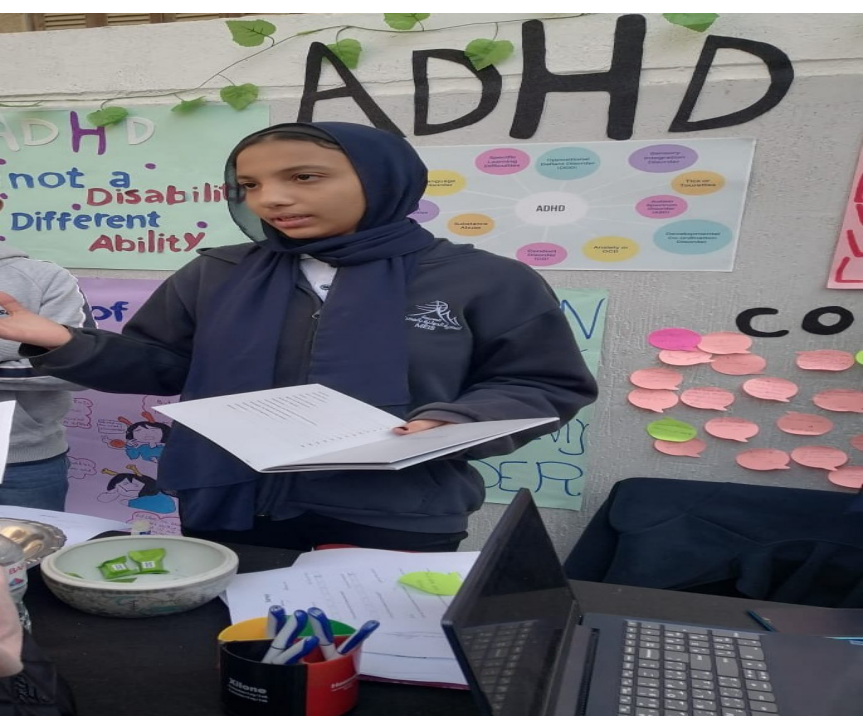
I thought about this project because of the corona virus and lack of oxygen, so I did a lot of research to find different ways to get oxygen. And I found that there is an alternative way to get inhaled oxygen through beehives.



Seif Khaled

Infectious diseases

In the future, Egypt will have a problem in water, and the old way of irrigation that takes a huge amount of water. We must change it to modern ways of irrigation.



Rodayna Mostafa

ADHD

When I did a research about ADHD, I found books that were at least about 100 pages. Therefore, I decided to create a small booklet on my own that contains all you need to know about the disease.