VIRTUAL AWARD CEREMONY 2021

Art is meant to inspire. Art is meant to be shared. Art allows us to go beyond our limits. Planetary science takes us beyond the limits of our world. What happens when a passion for art and a passion for exploring planets and other worlds meet?
Your imagination has taken us on a voyage through our Solar System and planets around distant stars! You have been inspired to create drawings, storytelling, pictures, videos, models, craft works or art installations at home.

The theme this year is “Ingenuity”. Perhaps you are inspired by the Mars helicopter itself, the ingenuity of researchers or engineers that explore other planets, or the ingenuity of other artists’ creative visions of other worlds.

A Big Thank You!
The #InspiredByOtherWorlds Arts Contest has received 23 submissions artworks from 37 artists, planetologists, space enthusiasts and children.
InspiredByOtherWorlds PRIZES 2021
Ejected from white hole.
Credit: Diego Di Mauro. My drawing represents a white hole. A white hole is a hypothetical region of spacetime into which one cannot enter from the outside, but from which energy-matter and light can exit.

Ice World. Credit: Mary McIntyre. "Ice World" Acrylic fluid art painting depicting the view from a cave on an icy world looking out over a cold sea. The outside of the cave was created with fluid acrylics, the sea and sky parts were added afterwards with acrylic paint.

Totality a la manera de Dalí.
Credit: Dante Bissiri.
The Revenge. Credit: Panagiotis Amperiadis. In this drawing, let's call it, with markers I have made, we can see the alien is very annoyed with the presence of the helicopter (Ingenuity robot) on planet Mars. For this reason, he chases it with the fly swatter. I consider this artwork funny because humans have the belief that the universe and space in general are our property, and we can handle it as we want. I call it "The Revenge".

Mars Hotel. By Daniele Galloni: L'ispirazione piú grande l'ho avuta quando a 10 anni ho assistito all'allunaggio dell'Apollo 11 guardando la Luna dalla finestra mentre Tito Stagno faceva la diretta in televisione. Ho letto tanta fantascienza e piú avanti negli anni ho iniziato a guardare il cielo con il telescopio riportando disegni della Luna e dipingendola in vari modi.

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ExAcTOS: The dance of the planets. ExAcTOS (Exoplanet Accurate Transit Orbits Simulator) is an exoplanet simulator made with Python. The simulator allows you to choose several exoplanets in different orbits and orbital velocities, as well as the type of star and planet, and also to incorporate an asteroid belt. It’s a more advanced version of my previous Scratch projects. By speeding up time, the simulator allows us to see the planets move in a time lapse as if it were a dance of planets.

ElEvAS (Elements Evolution Astronomical Simulator), the lights of the universe: the spectacle of stellar evolution. Credit: Rytis Babianskas. The evolving Universe, the spectacle of seeing how stars are born and die. If you want to see how the yellow stars die, download ElEvAS on github and wait until 1000-1200 Myrs.

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Copernicus. Credit: Nickyrobo. All the NASA and ESA missions have provided masses of inspiration as well as observing the night sky from my back garden. I am a member of an astronomical society too and they also provide much inspiration.

The most beautiful shooting stars in the world. By Francy: My drawing is a sky of stars. (Le stelle cadenti più belle del mondo. Il mio disegno è un cielo di stelle)
Flight to Jupiter's Moon Europe 2024, and Tribute Kepler's Dreams, 1621-2021 (Ingenuity). By Milivoj Šegan. All and Nothing are my inspirations, the Ideas themselves, and they come with prior knowledge (the concept of Information)? And of course, all that and nothing dependent that conceptually prevails more in the notion of curiosity and creative pragma (images in the head) above all, art is something else? Classic is also an abstract concept, and the so-called Modern or Abstraction is too real, classical: De Chirico (The very essence of the concept of movement, Absolute (Newton) and Relative (Einstein) - ingenuity - Creative maxim: "Images, and sculptors art speak more than 1000 words", that's all ! :)

Dragonfly towards the storm. By @sharponlooker: I got to learn about Dragonfly even before Ingenuity. It just blows my mind that we can attempt something like it that far from Earth. Well, it worked for Cassini-Huygens, so why not?
InspiredByOtherWorlds PRIZES 2021

Adult Category
I am a lifetime stitcher and recently completed my physics degree.

The traditional patchwork design New York Beauty always struck me as an idealised image of the Sun. Of course, it wouldn't be complete without a solar flare or coronal mass ejection...

My studies included the physics of the Sun and other stars, as well as exoplanets and methods of observation.
InspiredByOtherWorlds 2021: 2\textsuperscript{nd} Prize in Adult Category

Random Exoplanet – The Movie
Pia Valentin Sørensen

Tillykke Pia Valentin!

I’m a digital artist from Denmark with special interest in astronomy. I mix photo montage and digital painting techniques to depict both realistic spacescapes and imaginary sceneries, the latter often with a surreal twist.

Stop motion animation made from 396 digital paintings. The animation is meant to raise awareness of what impact our visits to exoplanets might have on the local environment and hopefully also bring a humorous perspective to how our impact might be received by the possible inhabitants.
#InspiredByOtherWorlds 2021:

**1st Prize in Adult Category**

*Boarding Jez Air - 0*

*Nicolas Oudart*

*Toutes nos félicitations Nicolas!*

I am a postdoc at LATMOS, in France, working on the WISDOM radar of the ExoMars 2022 rover. During my free time, I am also a cartoonist, and I use some of my drawings for outreach activities.

This artwork represents in a humoristic way Ingenuity, with tiny Martian creatures ingeniously appropriating the helicopter after the end of its mission. Their small size compared to Ingenuity emphasizes the achievement of this year’s first Martian flight, a few metres of altitude being quite high for the thin Martian atmosphere. The creatures are coming from the subsurface, where traces of life are being search by Martian rovers in real life. The geological structures in the background remind us that the Jezero crater is an ancient lake, as well as the “crab-like” characteristics of the Martians.
InspiredByOtherWorlds PRIZES 2021

Collection Category
Hello, we are two French high school girls, Églantine Simèon (15-year-old) and Clèmence Thomas (14-year-old), studying at Saint-Paul high school in Vannes (Brittany). We have loved astronomy and science since we were kids and we love drawing and making models. We really would like to be astronauts later. We follow Thomas Pesquet, Shane Kimbrough, Megan McArthur and Akihiko Hoshide on social media. We also follow the mission Artemis I from close.

Our model represents a futuristic lunar base composed of two domes and a network of solar panels. The cross-sections of the domes show their interior. The left dome is the habitable one with dry toilet, a bathroom, a kitchen and a dining room, a laboratory to analyze rocks samples, a dormitory and a decontamination airlock. This dome is equipped with pumps, filters and turbines to recycle and transport water. In the right dome, there is a greenhouse with some exotic plants that require few water to grow in order to save as much water as possible for astronauts. There is also a garden with potatoes and red cabbage, vegetables that contain many vitamins. These plants also produce oxygen and remind astronauts of Earth. We made these domes with clay. On the Moon, they would be covered by lunar regolith to protect the astronauts from cosmic rays, solar radiations and meteoroids.
#InspiredByOtherWorlds 2021:

2\textsuperscript{nd} Prize in Group Category

The interesting space

\textit{Victor Ivanov}

Поздравления

Викторе!

The beauty of space through children's eyes

\textit{Katerina Kemurdzhieva}

Поздравления

Катерина!

The unexplored planet

\textit{Maria Tokareva}

Поздравления

Мария!

The Universe

\textit{Daria Angelova}

Поздравления

Дария!
My name is Daria Angelova. I’m from Bulgaria and I study in Alexander Georgiev- Kodzhakafaliyta. I am 6 grade. I am good at writing, painting and jewerly making. I love reading fantasy or criminal books. I like the colours green and black. My favourite school subject is literature. I like to spend my summer in my village. I train gymnastics, yoga and dancing.

After spending a lot of my time thinking what I should paint I was just give up and I went to bed. Then before I few asleep the perfect idea came to my mind. So I just get out of bed I grabbed my acrylic paints and started to painting. The next day I was ready and I showed it to my painting teacher and he liked it.

I was inspired from the space. From all the missions to another planets, from the space ships, from the planets and from my old paintings for the space.

The Universe

Daria Angelova
My name is Katerina Kemurdzhieva and I am 12 years old. I am a student in 6th grade at the primary school “Alexander Georgiev – Kodzhakafalijata” in Burgas, Bulgaria. I am a supporter of the ecological way of life and environmental protection. In my free time I like to paint, to make various objects from paper, as well as jewelry from glass beads. My favorite activity is assembling Lego constructors. I like to play sports and ride a bike in the park. I trained acrobatics, I did folk dances and choreography. I have a pet mini poodle named Rebecca. I love experiments and pursue my dreams to the end.

In my work of art, I have drawn an astronaut floating in beautiful space with his rocket. In the foreground is the planet Uranus, and behind it in the distance stand out in all its glory the sixth planet in the solar system - Saturn and of course our planet - Earth.

To make my drawing, I used a technique of overlaying plasticine and complementing the spaces between the figures with iridescent colors of tempera paints. I used colorless varnish to seal the surface and for an additional visual effect.
My name is Maria Tokareva, I am 12 years old and I study in “A. Georgiev – Kodzhakafaliyata” in the city of Burgas. I love to draw, I understand programming well and I am interested in various interesting things about space.

The painting is made of recycled paper, cardboard, glue and has volumetric objects. The planet Saturn and one of its satellites - Titan - are depicted. This whole picture is illuminated by the sun.
My name is Viktor Ivanov and I am 12 years old. I am a student in 6th grade at the primary school “Alexander Georgiev – Kodzhakafaliyata” in Burgas, Bulgaria.

My picture shows how a huge space rocket is in space and around it there are all sorts of planets, stars, comets and a new orbit. To make my drawing, I used a technique of overlaying plasticine and complementing the spaces between the figures with iridescent colors of tempera paints. I used colorless varnish to seal the surface and for an additional visual effect.

When I observe the starry sky, I am fascinated by how beautiful and vast the cosmos is.
We used recycled materials and made a model of Ingenuity in the art workshop with the 6th graders. Then the teachers asked the 6th and 1st graders what Ingenuity saw on Mars. Guess what our students answered and what they worked on.
InspiredByOtherWorlds
PRIZES 2021
Youth Category

#InspiredByOtherWorlds PRIZES 2021
Youth Category
I am a 12-year-old boy who lives in Spain. I am passionate about drawings and video games.

This wolf was created by a mysterious goddess with the purpose of protecting the universe’s constellations from the dark demons that want to absorb their light. For each saved constellation, the wolf got the congelation’s shape in its fur.
I am a 7-year-old French-Italian girl, who lives in the city of Aix-les-Bains in France. I love animals, drawing, painting, dancing, playing, and I have a vivid imagination to invent adventures which I live with all my plush toys.

My artwork tells the story of a young alien living in a far away stellar system, who wanted to explore the planets around his own. He leaves his home planet (the “Hearth Planet”) in his spaceship, and discovers the beauty and diversity of all other planets in the system before returning home with a lot of new inspiration to share with his family and friends.

I have been inspired by pictures of gentle aliens in their spaceships, which my dad showed me one day on the internet, as well as by a bed-time story about a gentle wolf living an adventure in space, which my mum read me one evening. My dad hopes that I get some inspiration also from all the beautiful natural features shown by the planets in our Solar System, but my imagination already goes well beyond that!
#InspiredByOtherWorlds 2021:

1st Prize in Youth Category

The Colorful Universe
*Kajus Peceliunas*

*Sveikinu Kajus!

I am a 10 year old Lithuanian boy, a fifth grade at “Ramygalos gimnazija”. I live in Daniūnai, a small village of about 200 inhabitants in northern Lithuania, where the skies are beautiful when clear. This lets the imagination fly. I like art in general, making crafts and painting. It is the second time I have participated in this contest.

When I look at the sky, I imagine a universe of colors like the one of my paint.
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Winners’ Time
Stay Inspired.
Merry Christmas and Happy New 2022