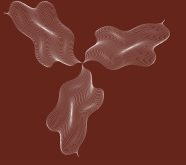


# The Param Science Experience Newsletter



January 2023



# Catching you up

What we aspire for tomorrow requires a steady start today and 2023 at Param Science Experience Centre is going at a steady pace.

Here's how we started

- First draft of the conceptual renders for all 13 galleries are ready!

SNEEK PEEK ON PAGE 4 >>>>

- The marketing team's set up of the illusion gallery at NMKRV PU college was a joyful surprise for the students



- First virtual Trivia Night conducted! Take a look at few of the question asked, can you guess the answers?

ON PAGE 8 >>>>

- Our little jar of dirt from December has turned black and has microorganisms living in it.



December, 2022



January, 2023

- Finally, preparations for Samyog our first Art Science Gallery set up for donation is going strong!
- Magic is always is working at our office, this month we are growing mushrooms out of a box - observing it grow has been such a fascinating experience! PAGE 2 >>>>

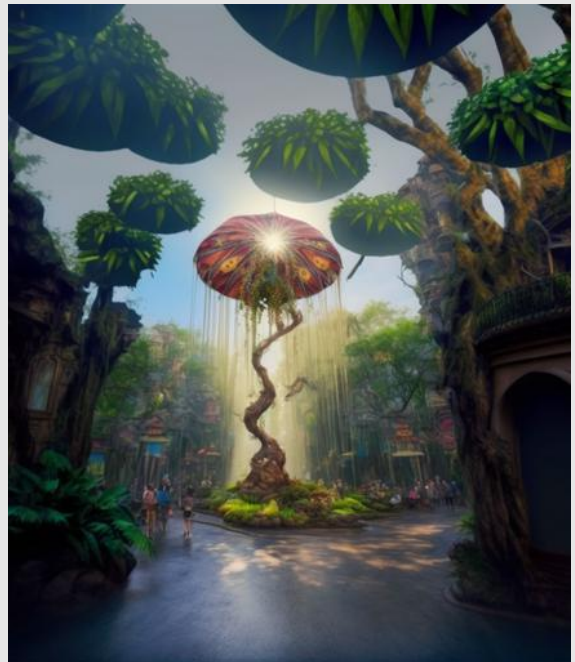


# The first draft is finally done!

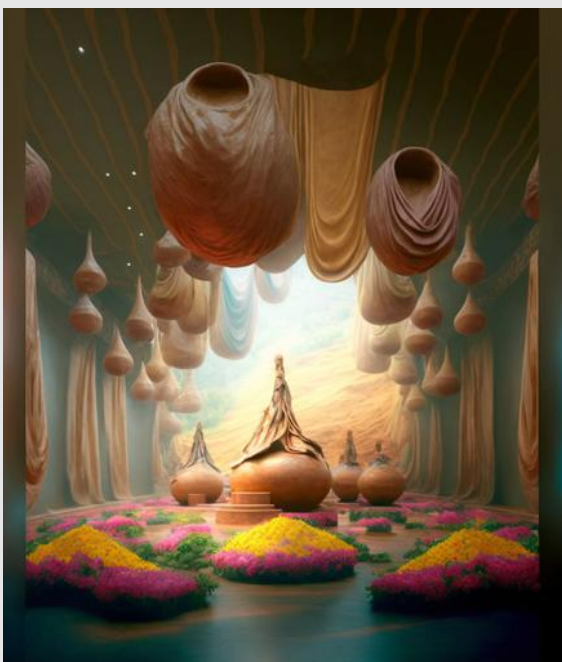
After months of hard work, Param's Design Team has completed the first draft of the conceptual design of all 13 galleries. Here's a sneak peek



Know Your Heritage



Peace and Beauty



Five Elements



Outdoor

# A space where magic happens Our Office



Week 1



Week 2



Week 2.5 - 3



# Keep Implementing On



The Implementers finally got their workshop up and running.

With the new 3D printer to support the little old Chakli, they are working around the clock – Mx. Dino comprising of 96 parts! It took them two months to print them all. Kudos to the patience and effort of the team. This intricate project gave us all an idea of the time, energy and patience required to create anything.

Just imagine what is required to build the entire Param Science Experience Centre and the Param Project.

# Graffiti

Artistry binds us Paraminions, so we decided to spray paint the workshop wall as an inauguration ceremony during a townhall. Here is what we created...



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# Team Testimonials



## Ashwini Kale

Content Team

“PARAM – A place where curiosity meets wonder and imagination takes flight ”

I have been blown away by the creativity and passion of the team here, and it's truly inspired me to think about science and mathematics in a whole new light. In addition, joining PARAM has allowed me to apply my research skills in ways I never thought possible.

The dynamic and hands-on approach to learning at this science experience center has reignited my love for science, and I am grateful to be a part of such an innovative team.



# Can guess these answers for these questions?

Marketing Team hosted their first digital event.

Learnings and fun

What does the moon smell like?

- Cheese
- Burnt gunpowder
- Gasoline
- Coffee grounds

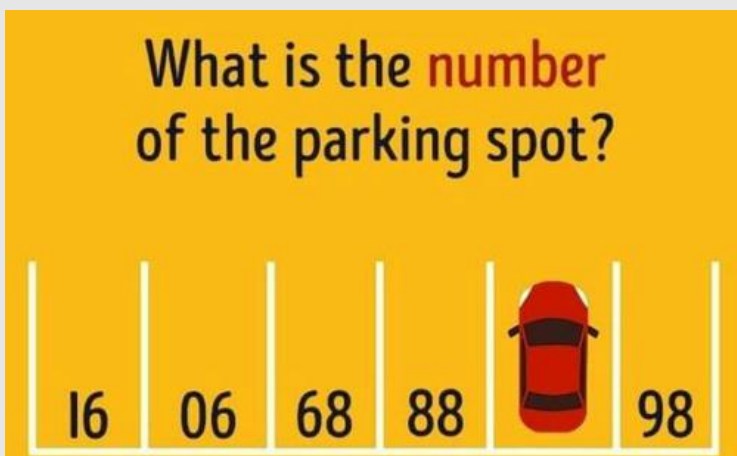
Human blood is red when it is exposed to air. What colour is the deoxygenated blood inside your veins?

- Blue
- Red
- Clear
- Brown

Every person is different, but just how much do you differ, genetically, from other humans?

- 25%
- 10%
- 2%
- 0.1%

What is the number of parking space covered by the car?



Finally,

Connect to guess

- A cup of decaf coffee has as much caffeine as I do in 1 ounce
- I was once used as currency
- I originate in the rainforests
- I can put your mind at ease



# Best Blog Post

## POEM ABOUT FIRE

Fire, a chemical reaction, oh what a sensation  
It's a process known as combustion, with energy  
as its function

It breaks down fuel, and oxygen it will consume  
Releasing heat, light, and gases, in a brilliant plume

The fire triangle, a concept to remember  
Fuel, oxygen, heat, all must required to tender  
Take any one away, and the fire will subside  
But give it all three, and it'll surely thrive

The science of fire, a fascinating field  
It has many uses, and can yield  
Great benefits, from cooking to light  
But it must be controlled, with all our might

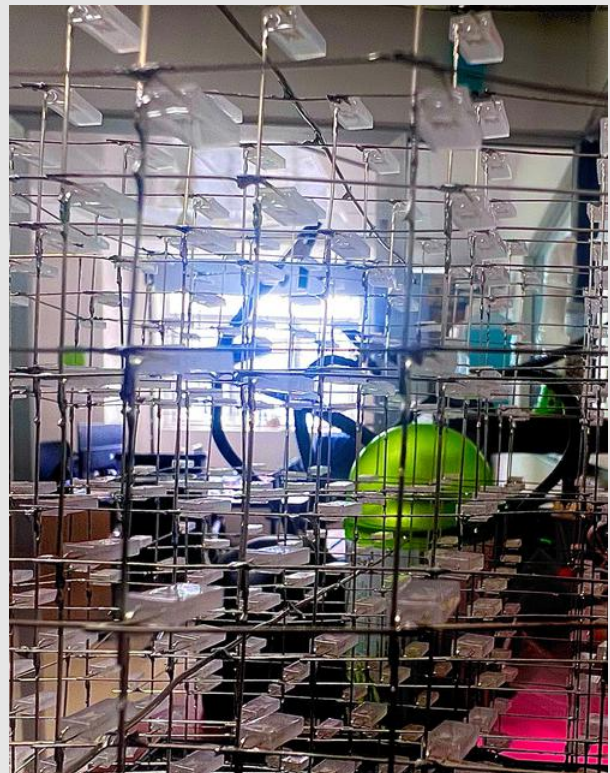
So the next time you see a flame, don't be alarmed  
Just remember the science, and keep it armed  
With respect and caution, it can be tamed  
Fire, a chemical reaction, forever proclaimed



# Entries of Param Photo Contest



WINNER 1



WINNER 2

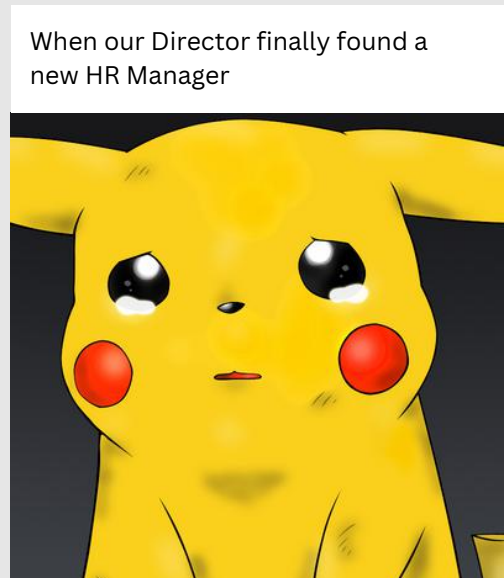


# Additions to Team Param

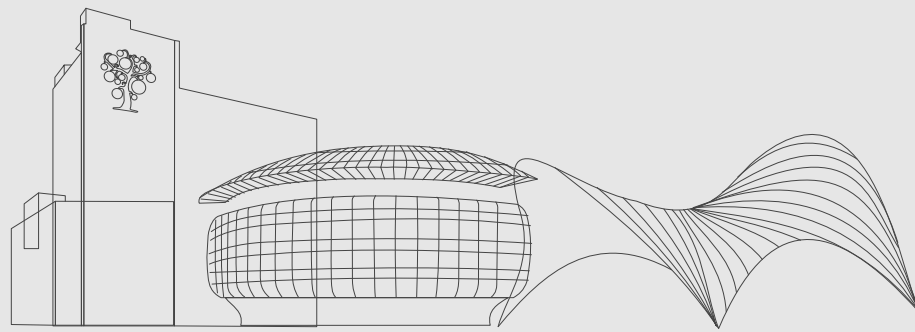
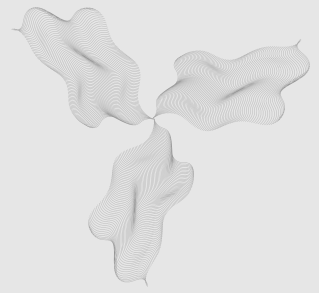
We welcomed our HR manger this month along with two interns in implementation team and one with Content and Brand team.

GowriShankar and Abhimanyu in Implementation team  
 Abhiram in Content and Brand team  
 Finally, HR Kavitha ji

We believe this meme accurately represents our director Inav's face when he found the HR manager after struggling with the hiring process for a year.



After months of preparation its here!  
 Join us in celebrating the intersection of art and science while supporting our project, The Param Science Experience.  
 Samyog, our art science gallery will feature unique and thought-provoking pieces that explore the connection between the two disciplines. Your attendance and donations will help us bring the joy and wonder of science to people of Bengaluru. Don't miss this opportunity to be a part of something special.



90 Th Thorium	-1 e <sup>-</sup> Electron						
15 P Phosphorus	18 Ar Argon	95 Am Americium					
21 Sc Scandium	53 I Iodine	01 e <sup>-</sup>	58 Ce Cerium				
-1 e <sup>-</sup> Electron	X X Boson	15 P Phosphorus	68 Er Erbium	53 I Iodine	01 e <sup>-</sup>	58 Ce Cerium	
10 Ne Neon	74 W Tungsten	16 S Sulfur	1 H Hydrogen	-1 e <sup>-</sup> Electron	τ Tau	52 Te Tellurium	R Roentgen