

YANTRAH

edutech



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NEWSLETTER

BETT 2019

Google Science Fair

We have been
3D Printing!



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WELCOME

to our first issue.

Hello and welcome to the first edition of Yantrah Edutech's Newsletter. We will be giving some insights into the sort of things we have been upto and all things edtech happening around us!

In this issue we will be talking about our time at Bett 2019, Google Science Fair and sharing our favourite print for the month.

A call to all makers, if you have made something amazing and want to show the world, get in touch with us and you could be seeing your creation in our next issue.

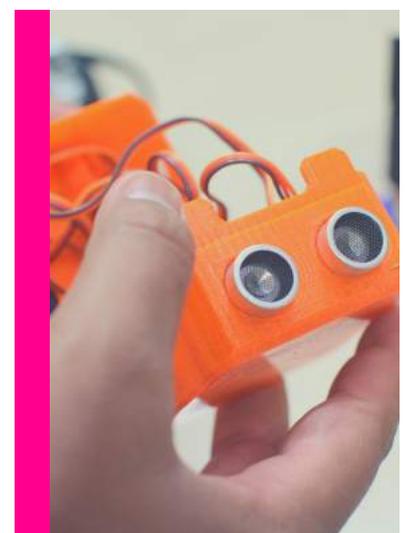
Anyway, we hope you enjoy this one.

TULSI PATEL
Editor-In-Chief

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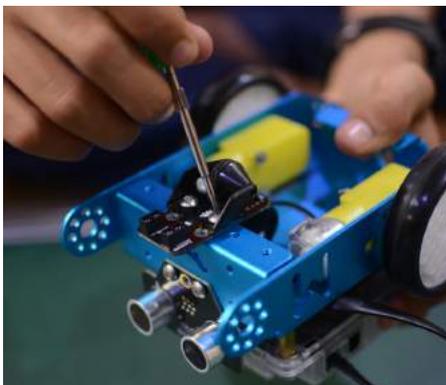
GOOGLE SCIENCE FAIR

We had a young group of students approach us from Divine Public School where we teach EdTech, wanting to participate in the Google Science Fair. They had an idea where they wanted to test using a line following robot as a means to deliver documents within the school premises.

With a little bit of guidance and assistance, they managed to put together a project.

This was just a starting point for the team. They had several ideas on how to expand the project further. We are excited to see what else these students do.

A little bit of help can go a long way we believe!



- BETT 2019 -

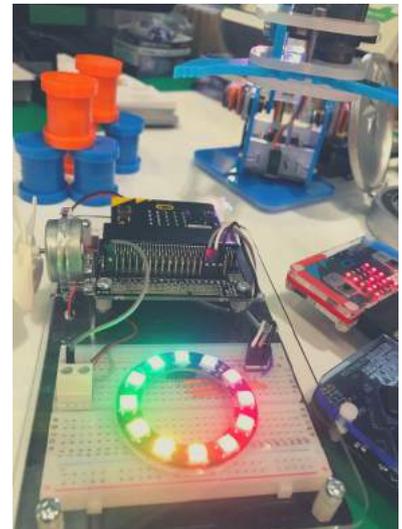
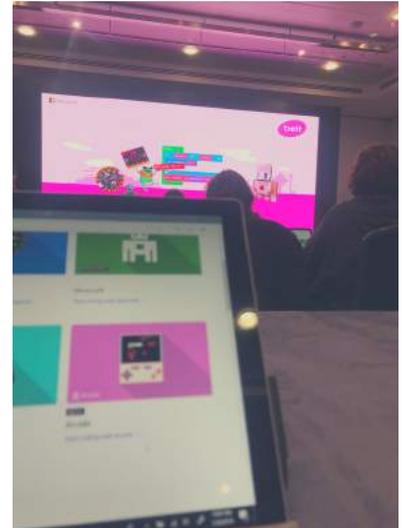
We were at Bett 2019, in London covering all the edtech action over 4 very eventful days. There were so many amazing products and services on offer focused on bringing out the best in teachers and students alike. Think robots, 3D printers, AR & VR headsets, electronic components and did we say robots!

This was a great opportunity to learn about the tools being used to help future ready the kids of today. We loved hearing about what teachers were doing in schools worldwide to enhance the learning experience of their students. Coding seemed to be a major theme across various exhibitors with several of them having their own platforms to encourage and make learning code easier. More interactive learning experiences with touch screens and the use of AR and VR were also popular.

We spent a lot of time in Microsoft workshops learning about Minecraft Education, MakeCode, Micro:Bit and making the most of its suite of products. We are super excited about bringing these learnings to life in our workshops and classrooms so watch this space!

**"WE ARE SUPER
EXCITED ABOUT...
CREATING A BETTER
EDUCATIONAL
EXPERIENCE FOR
STUDENTS...."**

We went to Bett thinking we would simply see what products are trending and see what we could change in the way we were delivering edtech here in India, but came back with an even greater wealth of knowledge than expected and greater enthusiasm about the direction of education and the future of today's students worldwide. We are super excited about bringing on board some of the cool products we saw at bett and creating a better educational experience for students that is more engaging and fun.



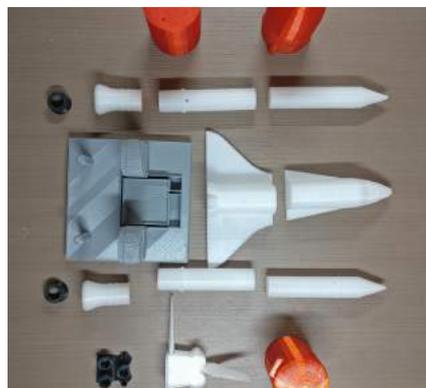
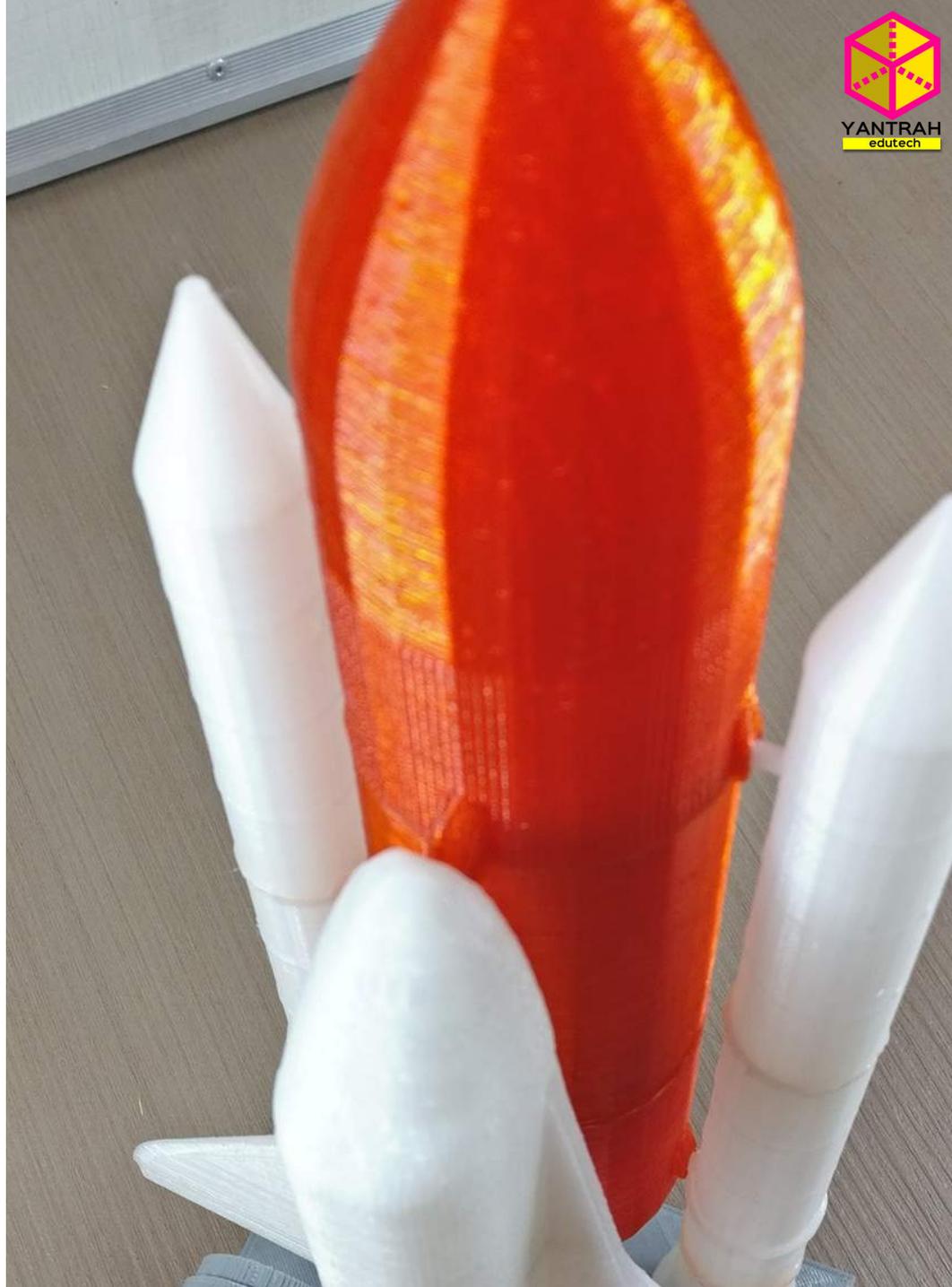
OUR TOP PRINT THIS MONTH

We love exploring the possibilities with 3D printing and will share our top print finds!

One of our favourite things we printed last month was this space shuttle with launch pad. It's quite a large print sitting at over 12"!

You can find the print here to print one for yourself:
<https://www.thingiverse.com/thing:10228>

Don't forget to follow us on Instagram to keep up with all our 3D printing.



DID YOU KNOW?

3D printing is older than the internet!

The world wide web was invented in 1989 by Sir Tim Berners Lee. The earliest records of 3D printing date back to 1981 by Japanese inventor Hideo Kodama. But it is Chuck Hull who is considered the father of 3D printing for inventing the 3D printing process of Stereo-lithography in 1983.

- OTHER EVENTS -



SURATi iLAB innauguration

We were honored to be a part of the Surat Innovation & Ideas Lab (SURATi iLAB) inauguration and able to present what we do to the honorable Surat Municipal Commissioner Shri M. Thennarasan.

We are looking forward to working out of their new premises in Udhna.



Vibrant Gujarat 2019

We checked out all the action at Vibrant Gujarat in Gandhinagar and were pleasantly surprised with the scale of the event and quality of exhibitors. There were some really great displays of skill and craft. We particularly loved the dedicated platform for people to show off their unique talents.



Uka Tarsadia University TechFest

We were invited to the Uka Tarsadia University Techfest to give students a taste of the technologies we use. Students got to use our 3D pens for themselves, see our 3D printers up close and have a go at controlling Sphero mini's and see our Otto robot in action. Needless to say the response was positive!



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