

The Real Ideas Organisation presents

# FUTURE MAKE

THE CLUB FOR LITTLE HANDS WITH BIG FUTURES

RIO presents Future Make. Our series of groundbreaking programmes and projects designed for 7-11-year olds. As part of the Illuminate Light Festival programme of events we are running holiday clubs where participants get a taste of the future, flying drones, designing tech, creating digital immersive experiences and engineering extreme structures. There will be plenty of opportunity to learn new skills, try out new ideas and above all have an awesome time!

We live in the age of the fourth industrial revolution. The tools, resources and technology available to us to make a better world are unprecedented - and Future Make is designed to give your child a taste of that future, to inspire them as a designer, maker, creator and engineer.

**"It's been great. She's tried new things every week and it's a chance to do things she doesn't get time to do at school. The access to specialists has been fantastic."** Parent of Future Maker

**"It makes me think differently and be resourceful when I am trying to fix things."** Kaidon, Future Maker

For more information and to book visit the website:

[realideas.org/futuremake](https://realideas.org/futuremake)

Contact us:

[info@realideas.org](mailto:info@realideas.org) / 0330 223 4158

# WORKSHOPS

## EXTREME ENGINEERS

You will be an engineer, designing and building your own unique structures and landscapes of the future.

## REMOTE OPERATORS (Drones, RC Cars, Buggies)

What does it take to operate exciting remote technologies around brave new worlds? Involves plenty of drone flying and extreme fun!

## IMMERSIVE MEDIA CREATORS

Participants will become light designers, creating unique immersive experiences through simple animation, EL wire sculpture and projection.

## IDEAS DESIGNERS

You will be a designer in the 'ideas factory', finding out about the creative potential of technology for good - and coming up with your own exciting ideas for the future.

## FUTURE ME

Participants will apply all they have learnt and explored in previous Future Make activity and take on a challenge designed exclusively for them. This workshop is dependent on having attended at least one other holiday club workshop or having been part of our after school clubs.

**"Future Make brings out children's talent and interest into action. It allows them to be familiar with STEM processes and increase their science capital."** Mrs Chislett, Stowford School

# UPCOMING DATES AND HOW TO BOOK

## UPCOMING DATES FOR OCTOBER 2019 HALF TERM

**21st-25th October** - Ocean Studios & Devonport Guildhall, Plymouth

**21st-25th October** - Liskeard Hillfort Primary School, Liskeard

(Please note order of days differs in Liskeard - check website for details)

Children will need to bring a packed lunch. Parents are welcome to come early for pick up and watch some of the afternoon activity, but this is a fully supervised activity with all the necessary safeguards in place for you to drop your child and enjoy the rest of the day!

## INTRODUCING FUTURE MAKE SATURDAYS!

**2nd & 9th November at Devonport Guildhall, Plymouth**

**IMMERSIVE MEDIA CREATORS** - A full day of Future Make activity for children aged 7-11

**16th & 23rd November at Ocean Studios, Plymouth**

**FAMILY OPEN SESSIONS** - hour-long bookable slots to explore a range of Future Make activity for children aged 5-12 and adults too! Additional children under 5 years can join in for free.

**For full details, prices and to book places go to:**

**[realideas.org/futuremake](http://realideas.org/futuremake)**