



# BT YOUNG SCIENTIST & TECHNOLOGY Exhibition



Driven by innovation, delivered by BT

## 10th - 13th January 2018, RDS, Dublin



INDIVIDUAL

Aged between  
**12-19**  
on 31st Oct. 2017



GROUP\*

\*A group is defined as comprising of no more than three people from the same school and the same age grouping. If a group is made up of students in different years, these students should be entered into the oldest member's group i.e. If a student in 4th year/Year 12 partners up with a student in 5th year/Year 13 this group should be entered into the Senior category.

JUNIOR

ROI 1st & 2nd year  
NI Year 8, 9 & 10

INTERMEDIATE

3rd & 4th year  
Year 11 & 12

SENIOR

5th & 6th year  
Year 13 & 14



### Technology

e.g. communications, electronic systems, robotics, computing, control technology, applications of technology, biotechnology, automation.



### Biological & Ecological Sciences

e.g. agriculture, anatomy, biochemistry, biotechnology, ecology, horticulture, physiology, medical science, veterinary science.



### Social & Behavioural Sciences

e.g. economic, geographical, psychological or sociological studies of human behaviour, nutrition, social anthropology, political science.



### Chemical, Physical & Mathematical Sciences

e.g. chemistry, physics, mathematics, applied mathematics, geology, engineering, computer programming, meteorology, astronomy.

## Where to get your idea?

hobbies/skills, friends/family, every day life .....



## Getting started

To help you decide on your topic, try to get an idea of what you want to study. Ideas might come from hobbies or perhaps problems you see that need a solution.



### Initial research

Visit your local library or use the internet to learn everything you can about your chosen subject.



### Organise

Organise everything you have learned about your topic. At this point you should narrow your hypothesis by focusing on a particular idea.



### Make a timetable

Choose a topic that not only interests you, but also can be done in the amount of time you have. And remember to leave time to write your report and put together an exhibit.



## One page proposal

- ✓ Some research
- ✓ Trial experiments
  - Why not draft your one page proposal in Word and save a copy for reference
- ✓ Spell check
- ✓ Word count (Max. 500 words)
  - then copy and paste into the online form

✓ **make sure you save the original Word file**



A decision on whether or not a project qualifies for the exhibition in the RDS in January will be made on the basis of your initial application, so **the one page proposal is very important**

**Remember**  
Mention any institutes or people you have contacted for information.

**Please note**  
The Project Diary is a vital part of your final submission and we advise that all students start working on their project diary as soon as they start working on their projects.

## Your application

1. Entry Form for Projects
2. Project Details Form
3. One Page Proposal
4. Teacher Assessment Form

**Entry fee  
€20 / £18**

## The selection process



**QUALIFIED**



**QUERIED**



**NOT QUALIFIED**

**Closing dates**

Students	25th of September 2017 by mid-night
Teachers	27th of September 2017 by 5pm