



# BT YOUNG SCIENTIST & TECHNOLOGY Exhibition



Driven by innovation, delivered by BT

Are you aged between

# 12-19

years on  
→



JUNIOR

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



INTERMEDIATE

3rd & 4th year  
Year 11 & 12



SENIOR

5th & 6th year  
Year 13 & 14

## 4 categories



### 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.



### Initial research

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.



# #imagineyourdiscovery



# BT YOUNG SCIENTIST & TECHNOLOGY Exhibition



Driven by innovation, delivered by BT



11th - 14th  
January 2017  
RDS, Dublin

## One page proposal

- ✓ Some research
- ✓ Trial experiments



Your proposal should be  
**MAXIMUM  
500 WORDS**

## 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.

- Why not draft your one page proposal in Word
- ✓ Spell check
- ✓ Word count
- copy and paste it into the online form

**make sure you save the original for reference**



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**



## Your application

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

**Entry fee  
€20 / £18**

Submit online by  
**28 SEPT.  
2016**

## The selection process



QUALIFIED



QUERIED



NOT QUALIFIED

[www.btyoungscientist.com](http://www.btyoungscientist.com)