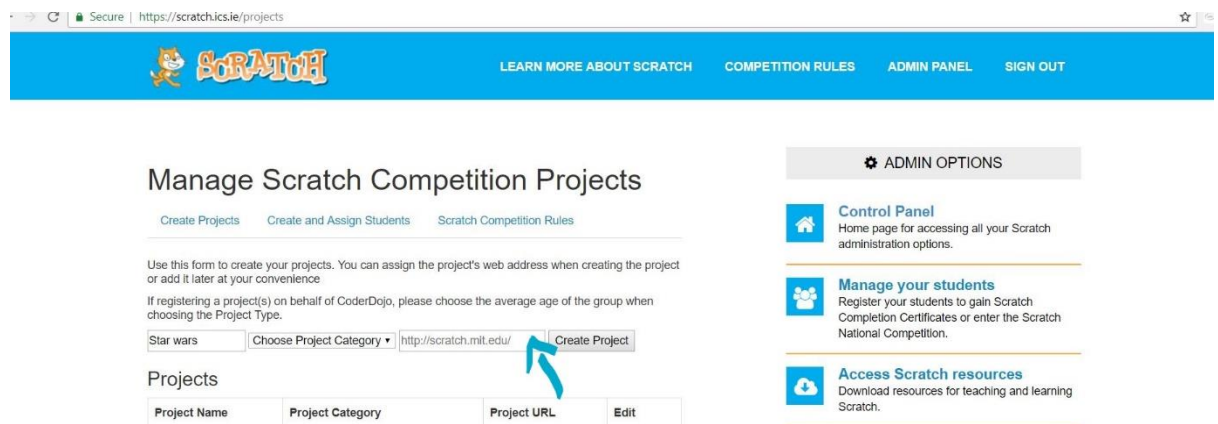


## General

1. The competition is open to students in primary and second level schools in Ireland. There is also an independent category for students who attend coding clubs outside of school hours or wish to enter independent of school.
2. The project must be created using Scratch. Projects can be developed online or using the offline editor which can be downloaded for free at [scratch.mit.edu](http://scratch.mit.edu). Projects developed in Version 1.4 or 2.0 or 3.0 will be accepted. All projects need to be shared so they can be judged. Please make sure the URL of the project works, copying and pasting it in google chrome address bar.
3. Entries can only be accepted if the school/club has been registered by a teacher/mentor using the official registration form on [scratch.ics.ie](http://scratch.ics.ie)

After sharing the project, the mentor/teacher has to register/sign in here <https://scratch.ics.ie/register>, copy and paste the URL of the project in the <https://scratch.ics.ie/projects> page. (See image below)



4. Upon registration, teachers/mentors must make sure that all information has been entered for their projects according to the instructions on this website.
5. The project can be about anything – the only limit is students’ imagination.
6. Project entries can be from an individual or from a team of not more than 3 students per team.
7. There is no limit in the project submission for schools/clubs. will be limited to 15 project submissions.
- 7.8. No student can be involved in more than one project in each category i.e. a student may enter a project in the Schools category and in the Clubs/Coderdojo category.
- 8.9. Entries can only be accepted if they are accessible via the Scratch website at [scratch.mit.edu](http://scratch.mit.edu). Offline projects must also be uploaded to [scratch.mit.edu](http://scratch.mit.edu)
- 9.10. The unique URL link (this link must direct judges to the exact project) must be added alongside the corresponding registered project at [scratch.ics.ie](http://scratch.ics.ie)
- 10.11. Entries must be original works created by the team or individual submitting the entry.
- 11.12. If your entry incorporates music, sound, text or images, you must own the rights to use that material.
- 12.13. The competition organisers reserve the right to disqualify any entry based on inappropriate or copyrighted content and any entries which do not adhere to the competition rules and guidelines.
- 13.14. When an entry is submitted, permission is granted to the organisers of the competition to make unrestricted use of the entry in the future for publicity or educational purposes. In such use, the organisers will make sure that the author/school is clearly acknowledged.

## Projects

~~14.15.~~ Schools/Clubs may run their own competition to determine the best fifteen projects.

~~15.16.~~ There are 11 categories of entry; 5 for schools and 5 for Clubs/CoderDojos and a Special Needs category:

- a. Primary School Mini's (Junior infants to 1st Class)
- b. Primary School Midi's (2<sup>nd</sup> Class to 4<sup>th</sup> Class)
- c. Primary School Maxi's (5<sup>th</sup> Class to 6<sup>th</sup> Class)
- d. Junior Cycle (1<sup>st</sup> Year to 3<sup>rd</sup> Year)
- e. Senior Cycle (4<sup>th</sup> Year to 6<sup>th</sup> Year)
- f. CoderDojo Mini's (Junior infants to 1st Class)
- g. CoderDojo Midi's (2<sup>nd</sup> Class to 4<sup>th</sup> Class)
- h. CoderDojo Maxi's (5<sup>th</sup> Class to 6<sup>th</sup> Class)
- i. CoderDojo Junior Cycle (1<sup>st</sup> Year to 3<sup>rd</sup> Year)
- j. CoderDojo Senior Cycle (4<sup>th</sup> Year to 6<sup>th</sup> Year)
- k. Special Needs category

## Prizes and Awards

~~16.17.~~ Each registered Scratch competitor will receive a certificate of participation

~~17.18.~~ There will be separate awards for:

- Judges Award
- Best Animation Award
- Best Technical Sophistication
- Best Educational Content Award
- Best Social Project
- Overall Scratch Winner

## Judging

~~18.19.~~ Each entry will be reviewed by a panel of judges. The judges will award points according to the judges score card, which provides detailed information in relation to what the Judges will be looking for. These score sheets will be used by the Judges during all stages of the competition. Due to the number of entries the first two rounds of the competition will be judged remotely i.e. online.

~~19.20.~~ The decisions of the judging panel are final and no correspondence will be entered into.

~~20.21.~~ The top teams from each category will be invited to compete against other teams from around the country at the National Final on during Tech Week.

~~21.22.~~ At National Final stage each project must produce 4xA4 sheets/posters or one larger poster to illustrate or describe their project. These posters will be displayed at the individual project table at the National Finals.

# SCRATCH Judges Score Card

				Score
Engagement (Entertainment/ Playability)	Offers limited engagement	Competently attracts and engages user's interest	Delivers an immersive experience that is likely to attract repeat users	
	1 2 3 4 5 6	7 8 9 10 11 12 13 14	15 16 17 18 19 20	
Artwork	Single or basic concepts	Multiple concepts with competent execution	Detailed, creative and visually stunning artwork that enhances and complements the project	
	1 2 3	4 5 6	7 8 9 10	
Digital Media	No alternative media types used e.g. audio, image and limited animation.	Additional media types used (e.g. image, audio, video)	Use of multiple media types that adds to user experience.	
	1 2 3	4 5 6	7 8 9 10	
Development/ Coding	Minor undocumented enhancements to existing project.	Original project or significant enhancements to existing project. Well commented.	Well commented code demonstrating many programming constructs, algorithms and problem solving.	
	1 2 3 4 5 6	7 8 9 10 11 12 13 14	15 16 17 18 19 20	
Originality	Little evidence of novelty or innovation	Product differentiation present in concept and execution	Highly innovative in terms of features and scope	
	1 2 3	4 5 6	7 8 9 10	
Completeness (Testing/QA)	Many serious bugs encountered. No user instructions.	Some bugs found. Good user instructions.	Only minor bugs found. Clear and concise instructions. Evidence of testing.	
	1 2 3	4 5 6	7 8 9 10	
Presentation*	Difficult to follow with basic presentation standard.	Clear structure, well organised. Good explanation of example code.	High impact and professional throughout. Consistent and clear organisation. Explains decisions and concepts well.	
	1 2 3 4 5 6	7 8 9 10 11 12 13 14	15 16 17 18 19 20	

Total Score =  /100