



Young Engineers Award

What is the STEPS Young Engineers Award?

The STEPS Young Engineers Award is a competition for 3rd and 4th class primary school children to develop a creative engineering project to help their local community. Children work in groups to brainstorm a 'problem' and use simple materials to design a 'solution'.

How do I enter my class?

Teachers register at the end Aug/early Sept. They fill out a registration form & download/print out the Project Book. Children work on their Project Books in groups of up to 6 and submit their final project by mid December.

A panel of external judges will select the overall winner who is announced in an online ceremony.

Why take part?

Working in groups, children develop their collaborative and communication skills. The project integrates with the SESE and Maths curriculum as children work on their critical thinking and problem solving skills. It encourages children to think about their local environment and community and to integrate sustainability into their project ideas. It is child-led, encouraging hands-on, active learning throughout.



Scan the QR code to sign up and register your class!

For more information please contact the STEPS team at steps@engineersireland.ie

