

Digital Skills Curriculum

2025/26 edition

Through the Digital Skills Curriculum, 3rd and 4th Class students master creative coding to design games and interactive stories with block-based programming, while exploring microbit technology to boost problem-solving and innovation.



Any School



Any Teacher



Any Child

**8 modules with easy to follow
step-by-step lessons**



Intro to Coding



Coding & Creative
Projects



Intro to Game
Design



Microbit basics



Dynamic Digital
Projects



Advanced Game
Development



Microbit
Adventures



Cyber
Safety

Get started at

codingireland.ie

What teachers say



“
Our class has become so creative with game design! They're learning valuable skills without even knowing it.
”



Lisa Whiston
Central Model Senior School

“
What I enjoy most about the platform is the educational design of the modules and the way they enable children to interact with the learning material on their own.
”



Cian Forde
St Josephs NS



NCCA

An Chomhairle Náisiúnta
Curaidim agus Measúnachta
National Council for
Curriculum and Assessment

Aligned with the new NCCA STE (Science, Technology & Engineering) Curriculum



Exploring & understanding



Creative & critical thinking

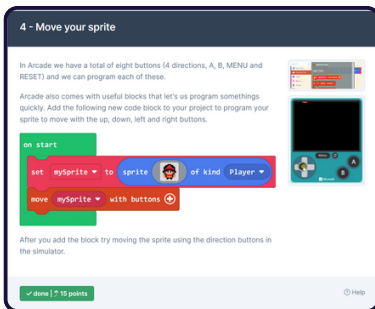


Problem-Solving & applying



Evaluating & communicating

Easy to follow step-by-step lessons



Teacher dashboard with class progress

Student	Progress
Maeve Byrne mb22	Progress: 22% 2 out of 9 lessons 0 out of 2 modules Current Grade: 30% 3 correct answers out of 10 questions
Róisín Collins roc82	Progress: 22% 2 out of 9 lessons 0 out of 2 modules Current Grade: 87% 13 correct answers out of 15 questions
Seamus Fitzgerald sft77	Progress: 33% 3 out of 9 lessons 1 out of 2 modules Current Grade: 80% 12 correct answers out of 15 questions

Student Certificates

