

WELCOME TO THE MAGAZINE **NEW!**

(Hello World)

Issue 1 | Spring Term 2017 | helloworld.cc

FOR COMPUTING & DIGITAL MAKING EDUCATORS

JOIN THE CLUB

CODE CLUB CO-FOUNDER CLARE SUTCLIFFE SHARES HER THOUGHTS ON BREAKING THE 5,000 UK CLUBS MILESTONE, WORLDWIDE EXPANSION, AND WHAT 2017 HAS IN STORE



PAPERT'S LEGACY

What we can learn from the father of Logo, and constructionism's role today

LEARN NEW COMPSCI SKILLS

Start plugging knowledge gaps today

PROJECT QUANTUM

Do your pupils really understand? Quantum aims to help you ask the perfect question

LESSON PLANS AND TUTORIALS

Ideas to inspire and help you and your students

CREATE A MAKERSPACE

How to introduce a digital making space in your school

PLUS IS COMPUTING BECOMING MORE EXCLUSIVE? • ITALY PUTS MAKERSPACES IN EVERY SCHOOL • GRADUATE FROM SCRATCH TO PYTHON • CODING INTERACTIVE FICTION • PIONEERS PROGRAMME LAUNCHES • YOUR DIGITAL MAKING QUESTIONS ANSWERED • 3D GRAPHICS WITH FREE SOFTWARE • INSIDE PICADEMY USA • THE IMPORTANCE OF PLAYFUL COMPUTING

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Issue 2 | Summer Term 2017 | helloworld.cc

BAREFOOT REACHES ONE MILLION KIDS

THE TECH LITERACY PROGRAMME HOPES TO REACH FIVE MILLION BY 2020

10 YEARS OF SCRATCH

We speak to Mitch Resnick about the visual programming tool that revolutionised learning for an entire generation

DRAW WITH CODE

Get creative and get visual feedback fast

HOST A HACK JAM

Fun and informative learning

GUIDES AND LESSON PLANS

Fill knowledge gaps and inspire your students

DIGITAL MAKING EXPLAINED

Everyone's talking about it, but what does it really mean?

BEYOND THE CLASSROOM

Practical advice and ideas for education out of hours

PLUS GOOGLE GRANTS COME TO EUROPE • HOW DOES CODE CLUB BENEFIT CHILDREN? • EMBRACING CHAOS • CYBERSECURITY ON THE CURRICULUM • LEARN LOGIC GATES WITH MINECRAFT • COMPUTING & GENDER: LOST IN TRANSLATION? • INTRODUCING MICROPYTHON • EXPLORE PROGRAMMING WITH PHYSICAL COMPUTING • HOW ROBOTICS IS INSPIRING A GENERATION



Découverte du magazine *(Hello World)*

Le premier magazine au monde de codage à l'école.
Destiné aux éducateurs.