

31st January 2023



## DIGITAL TECHNOLOGIES ENRICHMENT PROGRAM

Dear Families.

Wyong Public School students in Stages 1-3 have the opportunity to be involved in an enrichment program in the area of technology and computing. The program is strongly aligned with the Australian Curriculum and NSW Syllabus outcomes.

## Stage 1 (Year 1 & 2) - 3D Printing & Design

3D printing and design is no longer a thing of science fiction. This new technology has real world applications today, and is being utilised in industries such as medicine, manufacturing, building and art. In this course students will learn how to design and produce physical objects whilst engaging their creative and systems thinking. Students will work collaboratively and learn the basics of computer aided design while working in a 3D environment. Students will leave the course with the finished product that they have designed during their project.

### Stage 2 (Year 3 & 4) - Young Coders 2

Young Coders 2 builds on basic skills and knowledge students have acquired so far. Such concepts as xy-coordinates, variables, parallelism and events are reinforced and extended through the course. When creating projects, students begin to learn about design, including planning, testing and evaluation. Young Coders 2 develops a strong foundation for future coding projects.

#### Stage 3 (Year 5 & 6) – Exciting Electronics!

Students will have numerous light bulb moments while they learn all about circuits in Scope IT's Exciting Electronics Course. They will learn to wire and code LEDs as well as learning the difference between analog and digital circuits. Projects will include wiring and coding a 7 segment display and doing something amazing with fruit and vegies

WHEN:

Thursday, 23<sup>rd</sup> February 2023 – Thursday, 6<sup>th</sup> April 2023

WHERE:

Wyong Public School's Hall

WHO:

Stage 1-3 Students (limited places)

WHAT:

All equipment provided by Scope IT

COST:

\$66.00 per student – Families can use the Creative Kids Voucher (Service NSW)

**CLOSING DATE:** 

Complete the permission note below and return with payment of \$66.00 per

student by Monday, 20th February 2023. (limited positions).

#### PAYMENTS WILL NOT BE ACCEPTED AFTER THIS DATE.

Special Instructions:

Money will not be refunded if students miss a week.





# **DIGITAL TECHNOLOGIES ENRICHMENT PROGRAM**

I give permission for my child	in class to ase Print)
participate in Digital Technologies Enrichment Progr 23 <sup>rd</sup> February 2023 – Thursday, 6 <sup>th</sup> April 2023.	am held at School starting every Thursday between
<ul> <li>I understand the cost will be \$66.00 per stude</li> <li>I understand that if my child is absent during up session or refund.</li> <li>Payment and notes must be returned by NO PAYMENTS WILL BE ACCEPTED AFT</li> </ul>	the course of this program I will not receive a make- londay, 20 <sup>th</sup> February 2023.
Parent/Carers Name(Please Print)	
Signature	Date
19 Public Health Orders and the NSW Department of Edu	held in accordance with any current NSW Health COVID- cation's policies and procedures. There may be a risk that and participating at this event. Your child must not attend ected to isolate under public health orders.
Thank you,	
Mrs K Adams	D Borrow
iCentre Teacher	Principal (Relieving)
I have made an	
I have made an  My receipt number is  Amount paid	
I have made an  My receipt number is  Amount paid	online payment  Date  eative Kids voucher for payment
My receipt number is	online payment  Date  eative Kids voucher for payment
My receipt number is Amount paid Signature  Please fill in the table below if you intend to use a Cr Please attach a copy of your Creative Kids vouch  Creative Kids voucher number (must start with	eative Kids voucher for payment

Email address

Phone number

<sup>\*</sup>Please attach copy of Creative Kids Voucher