



STEAM
Age : 3+



In the upcoming future, coding means capability. Experience coding robot UARO now!

Basic of Coding,
Learn in a fun way with robots.

UARO Robo English Adventures (Age: 3-5)

Enhanced
Creativity

Problem
Solving

Logical
Thinking

Play, Build
& Learn

STEAM

Creative talent
education beginning
with playing

Play. Build. Speak. Master STEAM !

Robotics Ignite Minds, STEAM activities Fuels Discovery! Four thrilling levels packed with **200+ fun challenge activities (Robotic Engineering / Coding / STEAM games)**

- Spark curiosity & self-expression through story quests, role-playing, and interactive games.
- Construct robots to boost hands & eyes coordination, 3D spatial sense, logical thinking, problem solving & computational skills.
- Unlock Dual Advantage: Cognitive growth from STEAM + Global Communication Power from English.



Create
robot!



- Parts of various shapes and smart electronic parts are provided
- By using patented Robo Robo bolts and nuts, easily and conveniently assemble and disassemble
- Safety certified for safe use by children

Patent Registration Number
10-2015-0113976, 10-2015-0119544

200+
activities



- Illustrations suitable for eye levels of children
- Fun work book with special activities such as stickers, drawing and cutting and pasting
- Reliable education content made by professional in child education
- Reflected the Nuri course commonly provided to children in learning objectives

Let's
code!



- Smart program of new concept using NFC (Near Field Communication) Tool
- Place command block and push button to send program to robot
- Learn the basics of coding by using various commands such as 'go forward', 'switch on LED', and 'play melody'

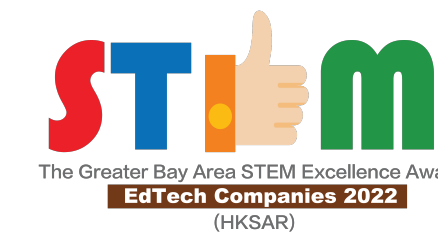
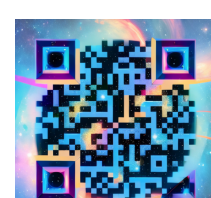
Patent Registration Number
10-2015-0136369

*相片僅供參考

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www.icancode.hk



6192-2862



Coding Robot UARO English Adventure (Age: 3+)



Create robot!

Foundation of Assembly

Level 1

Develop spatial reasoning & build motor skills via intuitive robot building

Children will learn how to assemble robot. By using bolts, nuts & tools, hands & eyes coordination is developed & concentration can be enhanced

Tech Discovery

Level 2

Ignite curiosity with hardwired exploration; operate pre-coded programs | Discover CPUs & controllers

By operating a robot with input program, curiosity & motivation for coding can be raised. Children realize the need for programming

Coding Initiation

Level 3

Demystify programming logic | Create first commands with interactive Coding Board; Transform abstract concepts into tangible outcomes

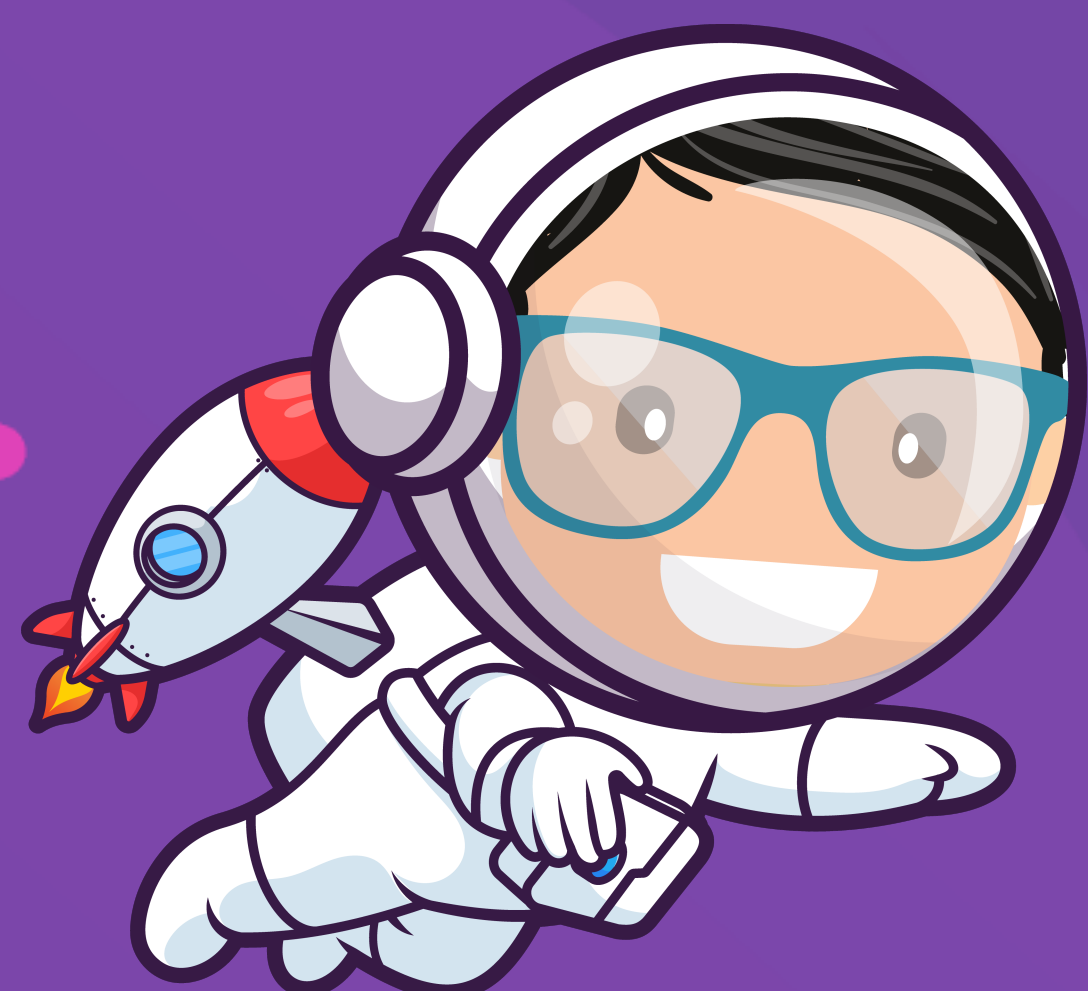
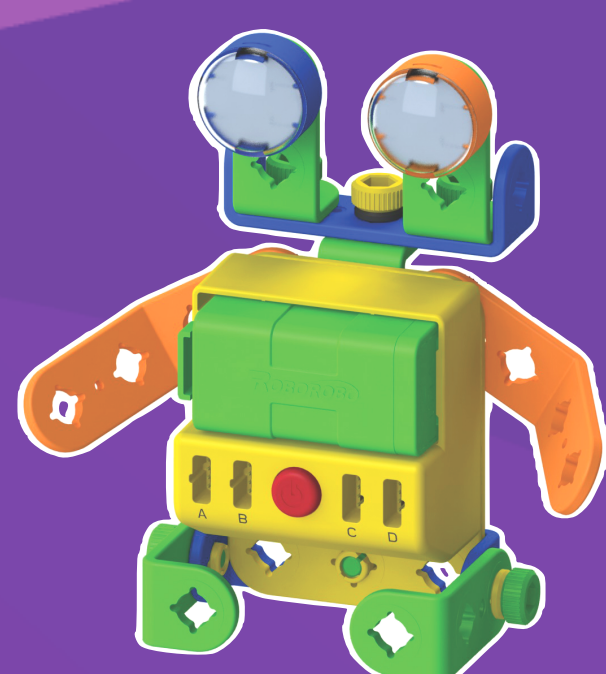
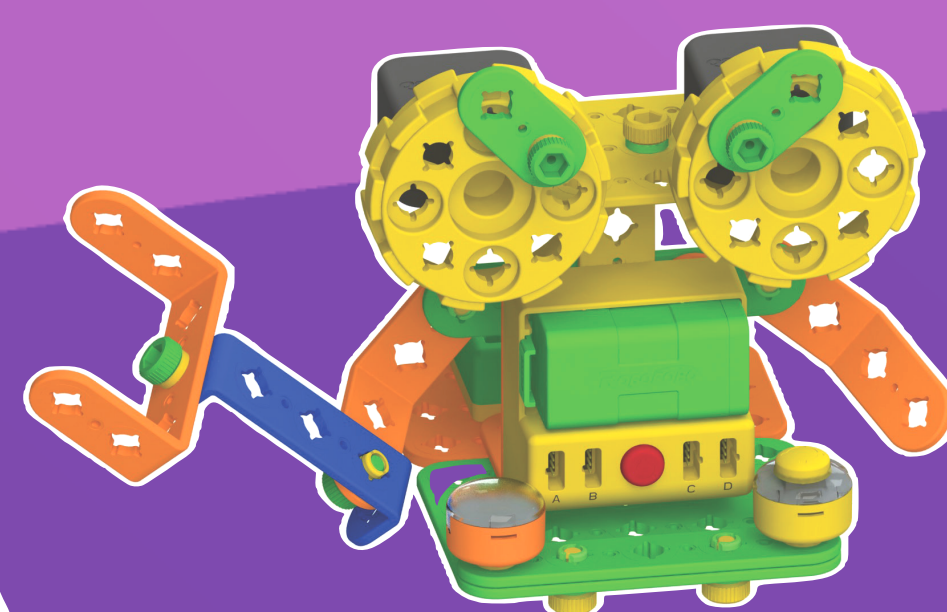
Write the code by using coding board | Un-plug Coding to enhance logical thinking & creativity

Problem Solving

Level 4

Enhance Problem-Solving Skill & Computational Thinking | Build foundations for the next level

Children can make more complicated & diverse codes by using application



200+ STEAM activities





Coding Robot UARO English Adventure (Age: 3+)



Coding robot UARO is an education material of a new concept that allows children with potential in inventing to make and program.

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Create
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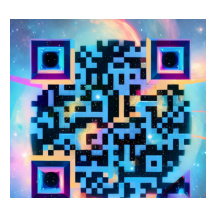
STEAM
activity

Let's
code!

You can use the
coding board to
make interesting
robot movements!
It's so much
fun!!

Let's
play!

You can use many
sensors to
play music you
want to listen to.



Finding Moms

Draw lines to match the mothers with their young.



Frog

Frog and Lotus

Count and color the circles with the correct numbers accordingly.



Animals live in different places. Draw lines to match the animals with their home.



Let's play!

Who is the coolest?

Three friends are using different methods to cool themselves. Order them from the hottest to the least coolest (hot), using numbers 1, 2 and 3.



Snail

Find snails

Snails carry huge, striped shells on their backs. Find all the snails and circle them.



Snail

Snail family

Try to create a snail family with different shells.



Dragonfly

Dragonfly

There are many dragonflies in the picture below. Count all the dragonflies for each color and write down their numbers.



What is it made of?

There are some pictures of delicious food below. Think about their ingredients and draw a line to match.



Yacht

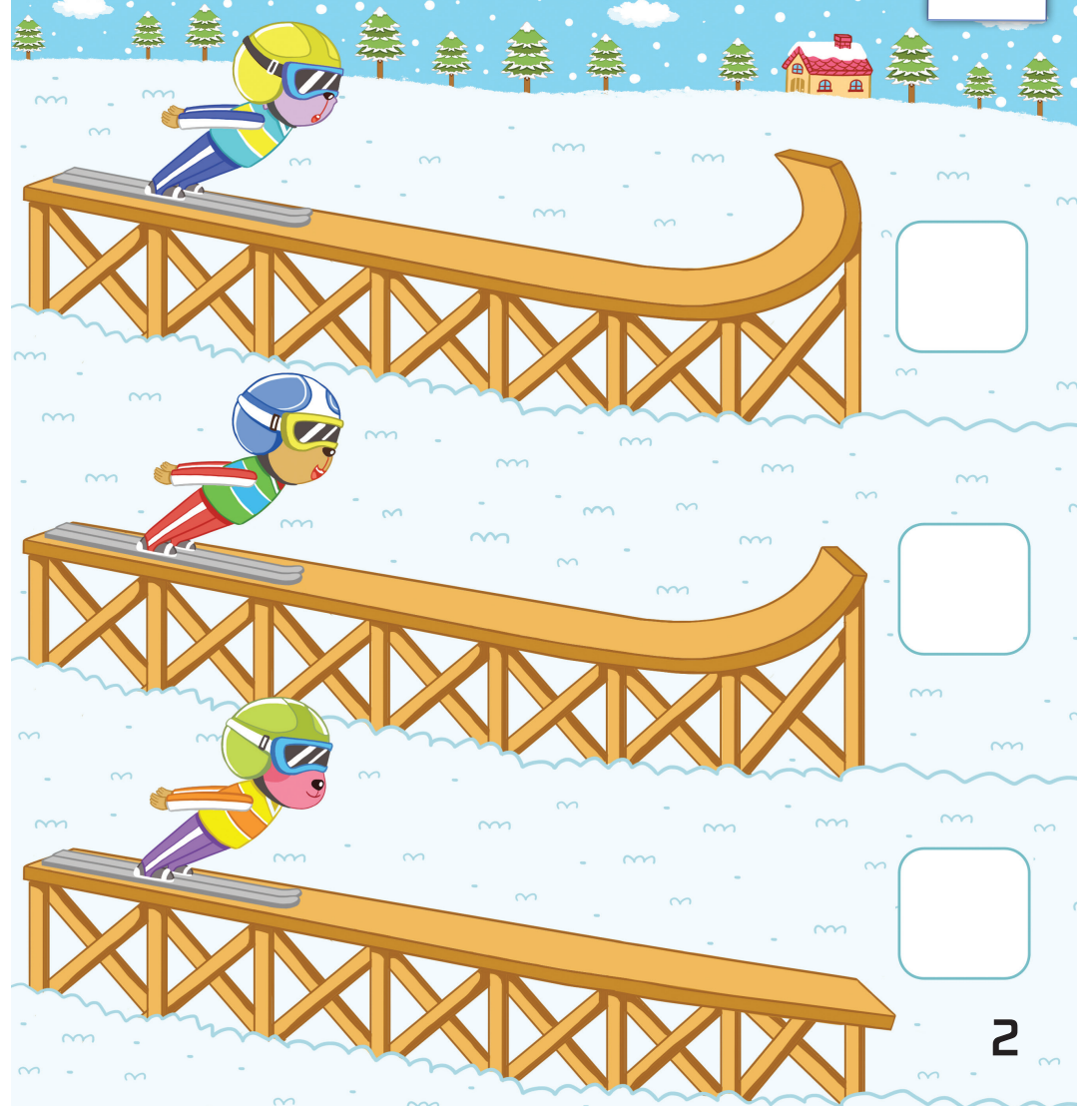
Coding Play

Put the block stickers in the blanks so that you can program your yacht to follow the light and avoid all the rocks.



Who can jump further?

Three friends are trying to ski jump. Think about who can jump to the farthest point and mark O.



Protecting our Environment

There are many things we can do to save our environment. Find one friend who is not helping to protect the environment and mark O.



What coding blocks do we need to make the robot follow the directions below? Find them and circle.

Press the contact sensor and it plays music (2)



EVERYONE CAN CODE

