



Educational Board Game and Contents Development Company

Products Catalog





Studying with Fun,
Teaching with Fun,
Learning with Fun.
The Education that
Makes Everyone Fun!

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Dazzle^{edu}

Dazzleedu Co., Ltd. is the board game company that develops software educational board games and contents, distributes them domestically and overseas.

Board games is a very useful tool for experience or play education, because it is based on the structural characteristic of "Problem solving". Board games of Dazzleedu Co., Ltd are based on comprehensive educational goal of 'problem solving ability'. They have been developed centered on specific and clear educational areas such as Computational Thinking, sociability, geography, cultural ecology, and personality.



CT (Computational Thinking) Board Game



Unplugged Coding Board Games that Promotes Computational Thinking

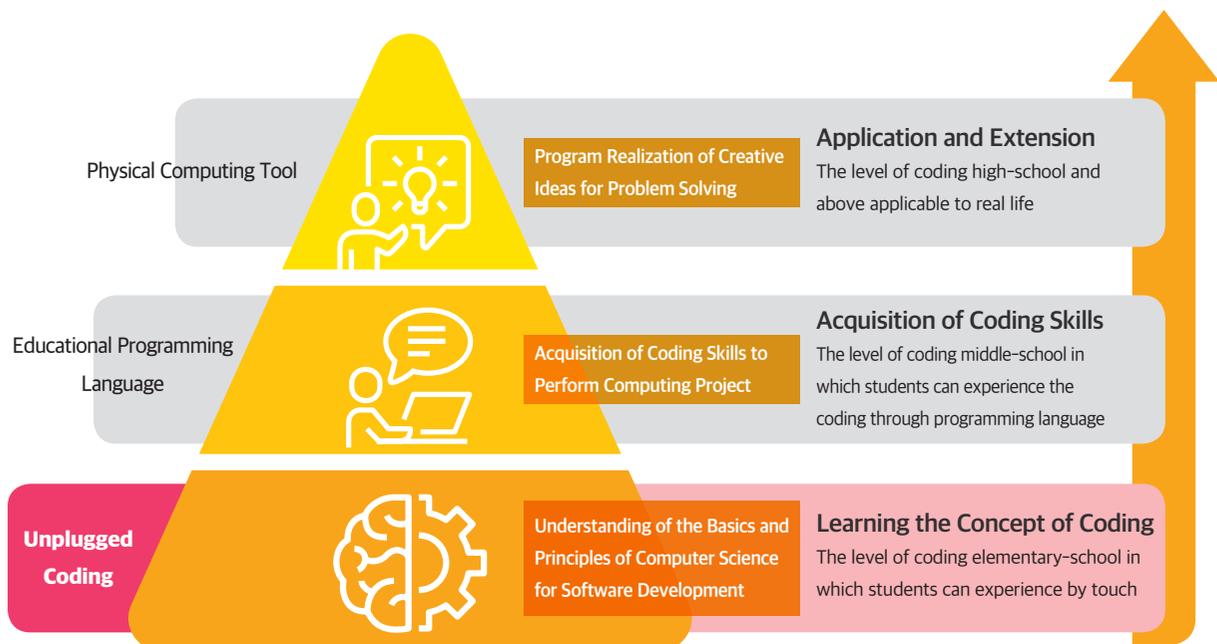
Increase of Computational Thinking Skill through Unplugged Coding Experiences

The purpose of coding education is not only to let your children be a computer engineer or scientist, but to teach the skills of thought so that they can easily and efficiently solve the various problems in all areas of real life.

Unplugged Coding?

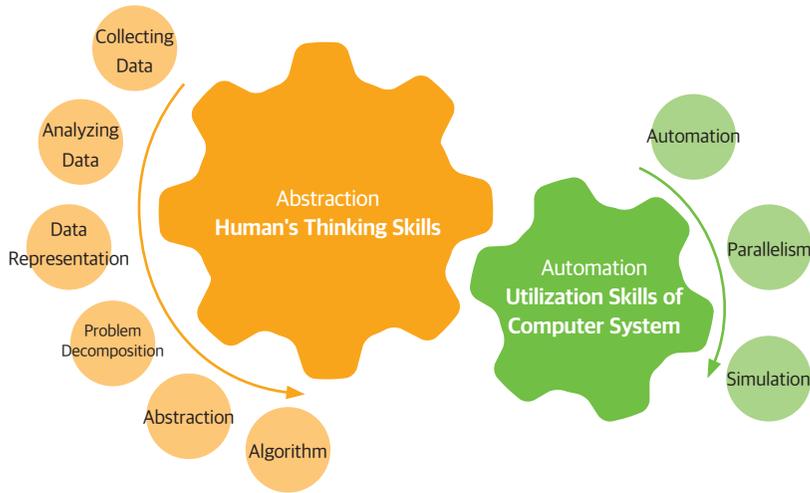
It is an educational method to learn the concept of coding through play and experience without a computer. It is suitable for early elementary schooler.

Learning Method of Coding Education by Time





Unplugged Coding Board Games that Association of Teachers for Computing (ACT) recommends!



Composition of Computational Thinking Skills

CT board games of dazzleedu were developed in accordance with the elements of computational thinking skills proposed by the CSTA (Computer Science Teachers Association / The United States)

Elements of Computational Thinking		Concept
Abstraction	Collecting Data	Ability to collect data related to the problem to be solved
	Analyzing Data	Ability to draw conclusions through various analysis of collected data and information
	Data Representation	Ability to organize collected and analyzed data in an appropriate way
	Problem Decomposition	Ability to break down the problem into smaller units that can be solved
	Abstraction	Ability to identify and simplify the key elements needed for problem solving
	Algorithm	Ability to organize a set of processes to solve a problem or achieve a goal
Automation	Automation	Ability to express solutions in a form that computing systems can conduct using a variety of tools
	Parallelism	The ability to organize resources so that they can work simultaneously to achieve their goals
	Simulation	Ability to develop and run models created to solve problems as a result of automation



Stack Burger



Size(mm): 175×235×50 Weigh(g): 590
₩22,000

Ring-ring! We've got an order for the hamburger. Look carefully at the recipe and make the hamburger by staking the ingredients

Find all the ingredients on the Hamburger Cards in order from the Ingredient Card and earn the most chef hats to win.



Computational Thinking Area



Robo-shop Chaos



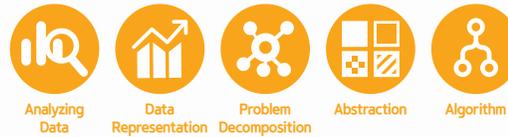
Size(mm): 175×235×50 Weigh(g): 565
₩28,000

Oh my, Roboshop becomes a mess because of the lightning. Why don't we collect the robot parts scattered around and reassemble them again?

Score the most points by assembling the color and pattern of tiles as closely as possible with the body of the robot.



Computational Thinking Area





Password



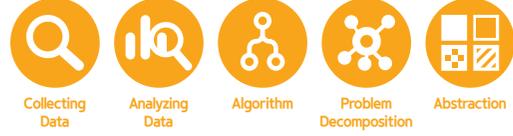
Size(mm): 113x153x33 Weigh(g): 220
₩19,000

Mysterious animals live in a secret garden. But we lost four keys to the secret garden. Let's all go together to find the key.

Flip the number cards in the order of the numbers on the key card. Pick up the four key cards first to win



Computational Thinking Area



Pixel Code



Size(mm): 175x235x50 Weigh(g): 565
₩28,000

You are trapped in cyberspace while playing computer games. What should you do to escape?

Collect the most number cards by converting the given number into binary number which is computer language.



Computational Thinking Area





Colorful Ring



Size(mm): 175×235×50 Weigh(g): 420
₩30,000

Coding rings for all electronics are coming soon. The more gems are linked to the same color, the more versatile coding rings become! Who can complete the best coding ring?

Acquire colored gems under the terms of the leader dice, attach as many gems of the same color as possible to get biggest score and win.



Computational Thinking Area



Code Pang



Size(mm): 257×257×63 Weigh(g): 1055
₩33,000

Let's launch the spaceship~
Why don't we take a trip to the planet with the blue ring?

Move positions of the planets to connect three or more planets of the same shape to win



Computational Thinking Area





Combi



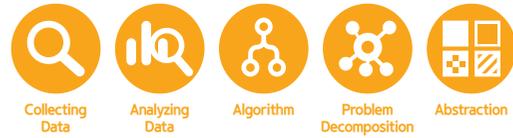
Size(mm): 113×153×33 Weigh(g): 265
₩22,000

They say you can meet aliens when some stars are overlapped side by side. What does an alien look like? Shall we go to space to meet aliens together?

Overlap the transparent planet cards to create the planets that look the same as a picture of a given mission card and complete the shape first than the others to win.



Computational Thinking Area



Code Racer



Size(mm): 257×257×63 Weigh(g): 1050
₩33,000

The breathtaking races of the racers! How fast the racer I support will pass the final line?

Using command cards, locate the cars at the rank of expected result to earn the trophy.



Computational Thinking Area





Bug Catch



Size(mm): 113×153×33 Weigh(g): 205
₩19,000

This is Coding World! A bunch of bugs appeared and are ruining the algorithm code. Get rid of the annoying bugs before the coding world collapses.

Catch the bugs of the conditions that are not consistent with the result of 3 dices and collect 5 bug cards faster than the others.



Computational Thinking Area



Catch the Cat

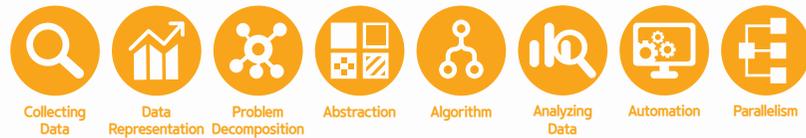


Size(mm): 420×228×53 Weigh(g): 1120
₩33,000

Animal friends are gathered to catch the other's cat king. Which team will win?

Using command cards, move the cat king and the animals to catch the other's puppy.

Computational Thinking Area





Run, Run Robot ESC

A robot that distributes candies, ESC! I fell asleep after plugging in the cord to charge myself last night... I woke up to find myself stuck in a robot dump! You have to tell the way for ESC to escape!



Size(mm): 257×257×63 Weigth(g): 940
₩35,000

Roll the colored dice to match the colors drawn on the road of the dump and win the game by collecting the most candies as you move along the way.



Computational Thinking Area



Collecting Data



Analyzing Data



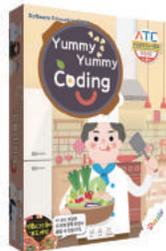
Algorithm



Automation



Abstraction



Yummy Yummy Coding

Yum yum! Let's make a delicious dish!
Who will become the best cook by completing the food first?



Size(mm): 175×235×50 Weigth(g): 460
₩28,000

Get the tiles by throwing the dice to purchase the material and chef cards, then acquire completed food cards to collect 3 stars shown on them faster than the others.



Computational Thinking Area



Collecting Data



Analyzing Data



Problem Decomposition



Simulation



Parallelism



Algorithm

Dazzle^{edu}

We will always joyfully study and teach our children, who will be the leaders of the rapidly changing society in 21C, for them to grow into bright and brilliant talents. We seek for the education that is fun for learners, researchers and teachers!

-Dazzleedu-

The word 'Dazzle' is the ambiguous expression for 'Fun for all', 'Shining beautifully', showing the philosophy and the aim of the Dazzleedu Co., Ltd.

Dazzleedu Co., Ltd.

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