



Guangzhou Brother Heart Technology Co., Ltd.

BHG GAMES

Holographic Projection
Brochure

Our company was founded in 2017 and specializes in AR VR、MR、 A high-tech company engaged in scientific knowledge research and digital product manufacturing.

Focusing on providing customers with professional one-stop services such as creative design, content application development, digital software content, engineering design, hardware manufacturing, after-sales maintenance and upgrading.

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Projection Series



CONTENT



01

Shooting Series

This series supports customization,
We can meet your needs,
Customize the content of the game.

*Breaking the spatial
limitations of
traditional games*

*Simulation
training in
specific fields*

*Strategic thinking
and team
collaboration*



Grave Robbery Game – Shooting Series

An AR wall shooting game based on tomb raiding exploration,
It cleverly combines elements of exploration, puzzle solving, and shooting,

Opened up an ancient and futuristic adventure world for players.

Different route choices, strategic defeating of monsters, obtaining keys,
Each step requires close cooperation and mutual support among team members,

This deepens the social connections between players.





Shooting Series - Golden Triangle

A wall interactive projection shooting game that simulates modern warfare themes.

Players play the role of rescuing hostages in the game,

Enter the Golden Triangle jungle area for the mission.

It breaks the traditional physical shooting game,

It is a safe and healthy way of entertainment and gaming,

Suitable for players of all ages.



Desert Eagle - Shooting Series



A wall interactive projection shooting game that simulates modern warfare themes.
Effective communication and collaboration among players are necessary,
Jointly formulate a strategy to destroy the biochemical base.
Compared to traditional physical shooting games,
Desert Eagle is a safe and healthy form of entertainment game,
Suitable for players of all ages.





Shooting Series - Island Adventure

A shooting game that supports VR virtual technology and AR projection technology.

The game graphics are very realistic,

Paired with enemy attacks and realistic sound effects,

Not only does it increase the challenge and playability of the game,

It also allows players to experience a truly thrilling shooting experience.



Island Treasure Hunt - Shooting Series



A shooting game optimized based on the game background of "Island Adventure".

This game has three levels in total,

Each level requires players to deal with monster attacks,

Increase the probability of searching for treasure.

Players can experience a real shooting experience,

The setting of randomly selecting keys increases the playability of the game.



Shooting Series -3D Shooting



This game has 6 major game scenes.

An AR immersive shooting game,

Compared to traditional shooting games,

Challenge your skills and strategies by completing the challenge mode,

Experience the intensity of battle and the joy of shooting.

CONTENT



02

Painting Series

This series supports customization,
We can meet your needs,
Customize the content of
the game.

integrates graffiti interaction

*Exclusive voice, action, and
special effects for characters*

*Cultivate players'
artistic creation ability*

Painting Series - Journey to the West

This game has three scenes: Underwater Dragon Palace, Water Curtain Cave, and Heavenly Palace.

The design inspiration for this game comes from the classic literary work Journey to the West,

Based on its rich storyline and distinct character images, Providing players with a brand new immersive gaming experience.

When interacting with game characters, It will trigger the character's exclusive voice, actions, and special effects,



Snow White - Painting Series

This game has three scenes: forest and wooden house.

Based on the classic fairy tale of Snow White,

Combining painting with interaction,

Providing children with a novel and fun gaming experience.

When interacting with game characters,

It will trigger the character's exclusive voice, actions, and special effects,

Enable players to interact more vividly with virtual characters.

Painting Series - Christmas Gifts

Painting graffiti made in Christmas style background.
 Players can spend wonderful time in a joyful Christmas atmosphere.
 The interactive elements in the game are also very rich,
 Players can interact with graffiti,
 To increase the speed of earning points and receiving gifts.
 The setting of the leaderboard not only increases the fun and attractiveness
 of the game,
 It also stimulated the competitive spirit of players.



Halloween - Painting Series

A painting game with Halloween as the game background as the theme,
 The elements in the scene include ghosts, witches, pumpkin lanterns, etc.
 Paired with terrifying music, it gives players a sense of immersion,
 It feels like being in a real Halloween world.
 Interact with graffiti to earn points,
 The setting of the leaderboard not only increases the fun and attractiveness
 of the game,
 It also stimulated the competitive spirit of players.



Painting Series - African Grassland Animal Alliance

This game has two modes: interactive and popular science.

A three-dimensional interactive cultivation game that combines graffiti and interaction,

To depict a lively animal world through painting,

Children can intuitively observe the characteristics and appearance of different animals.

Assist children in developing their intelligence through entertainment

Enrich their creativity and imagination



Ocean Graffiti - Painting Series

An interactive three-dimensional cultivation game that integrates puzzle and entertainment,

In an interactive way that combines education with entertainment,

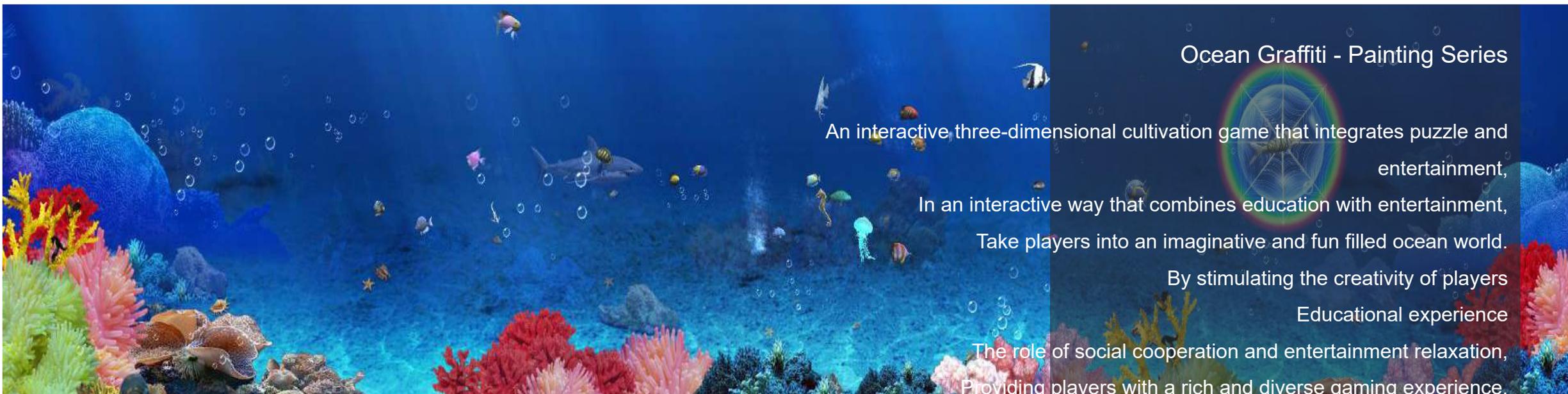
Take players into an imaginative and fun filled ocean world.

By stimulating the creativity of players

Educational experience

The role of social cooperation and entertainment relaxation,

Providing players with a rich and diverse gaming experience.



Painting Series - Jurassic Park

This game has two modes: interactive and popular science.
 It is an interactive three-dimensional cultivation game that combines graffiti and science popularization,
 Using an educational and entertaining learning approach,
 Enable players to master knowledge in a relaxed and enjoyable atmosphere,
 Deepen players' interest in dinosaurs,
 Stimulate their innovative consciousness and desire for exploration.



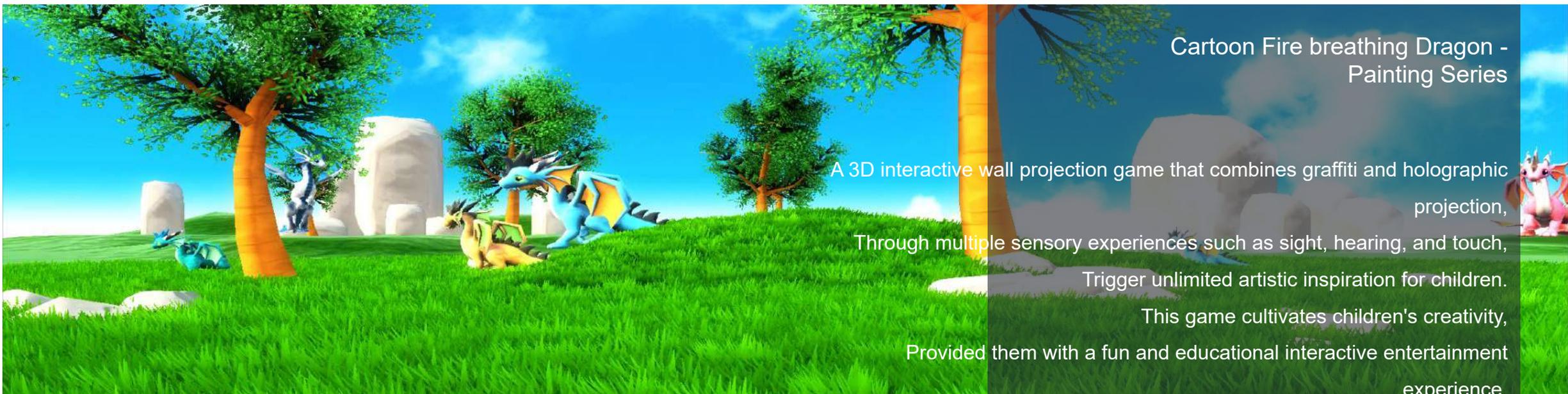
窃蛋龙

窃蛋龙体型较小，颈短头宽，臀部长而尾巴，在外形上最明显的特征就是头宽，而头上还有一个高高耸起的头冠，非常显眼。它的口中没有牙齿，但是其腹部是两个尖尖的骨质尖角，这对尖角就像一对叉子一样具有了夹取的功能。窃蛋龙的前肢很短，每个掌骨上生长着三个手指，上面都有尖锐弯曲的爪子，第一个指比其他两个指短得多，这个指就像个大拇指，可以向靠其它两个指呈弧形弯曲，能把猎物紧紧地抓住。

返回

Cartoon Fire breathing Dragon - Painting Series

A 3D interactive wall projection game that combines graffiti and holographic projection,
 Through multiple sensory experiences such as sight, hearing, and touch,
 Trigger unlimited artistic inspiration for children.
 This game cultivates children's creativity,
 Provided them with a fun and educational interactive entertainment experience.



Painting Series - Space

This game has two modes: interactive and popular science.

A three-dimensional interactive cultivation game that combines graffiti and interaction,

Graffiti can not only cultivate children's patience,

It can also enhance their sensitivity to color.

Combining education with entertainment,

Encourage children's interest and curiosity in rockets and space,

This will inspire them to actively participate and explore more knowledge.



Speed Racing - Painting Series

This game has four scenes: city, forest, desert, and beach.

A wall interactive projection game that integrates puzzle and entertainment,

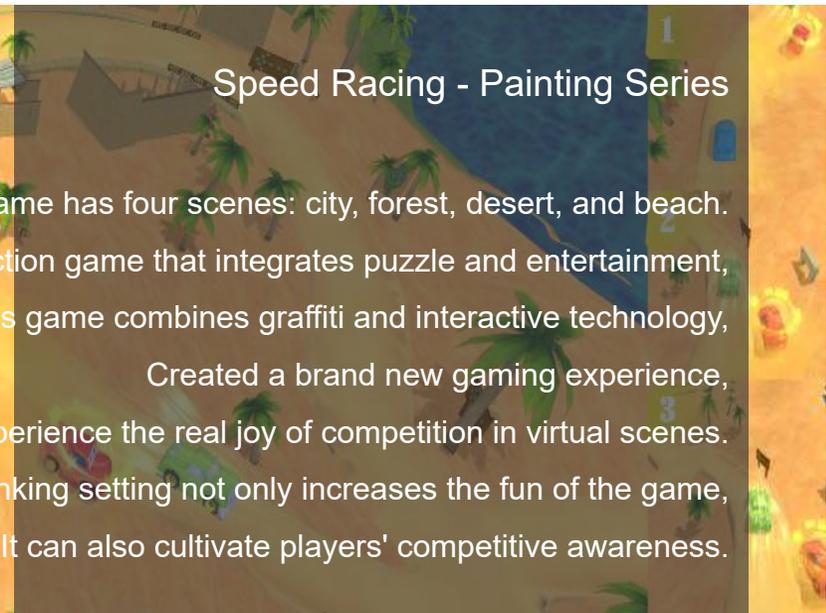
This game combines graffiti and interactive technology,

Created a brand new gaming experience,

Allowing players to experience the real joy of competition in virtual scenes.

The ranking setting not only increases the fun of the game,

It can also cultivate players' competitive awareness.





03

Ball smashing machine

This series supports
customization,
We can meet your needs,
Customize the content of
the game.

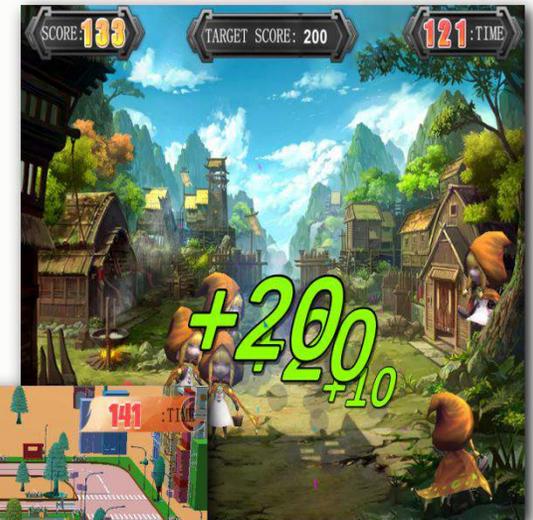
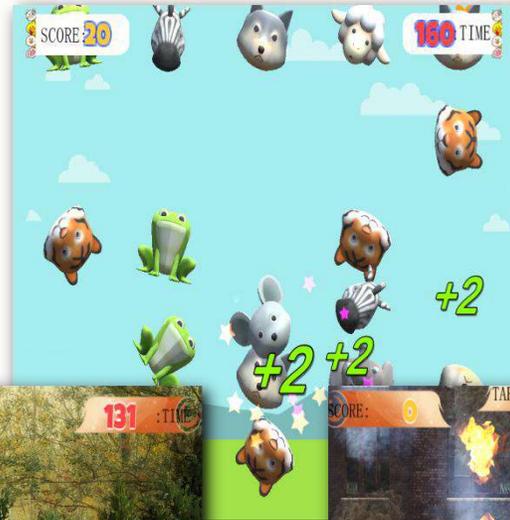
*Multiple game
modes*

Rich game themes

Up to 70 games

Ball smashing machine

This game has a rich theme and diverse gameplay, with over 70 games included and continuously updated.
A level breaking game that continuously accumulates scores and passes through layers of levels, making the game more challenging.



CONTENT



04

Sports Series

This series supports customization,
We can meet your needs,
Customize the content of the game.

*Simulate
real motion*

*Sports games developed
for beginners*

*Promote physical activity
and exercise*

Sport series Trampoline

Breaking away from traditional cool running games,
A motion sensing interactive trampoline game with motion capture as the
core technology,
Combining interactive technology with trampolines using Kinect devices,
Allow players to truly enjoy the thrill of avoiding obstacles.
Whether it is for physical health or psychological development,
All have positive effects



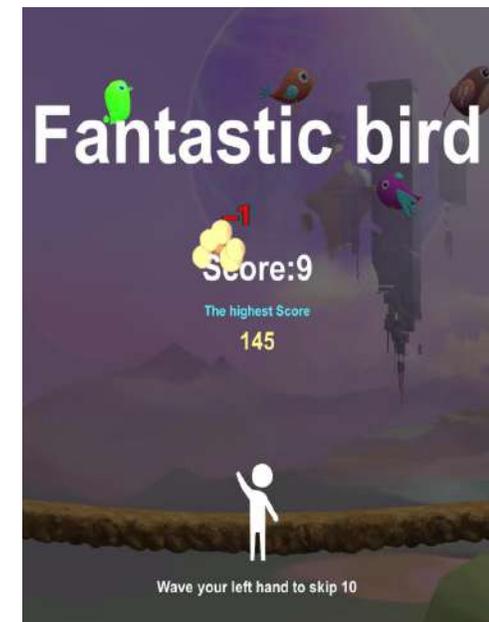
Jumping into space



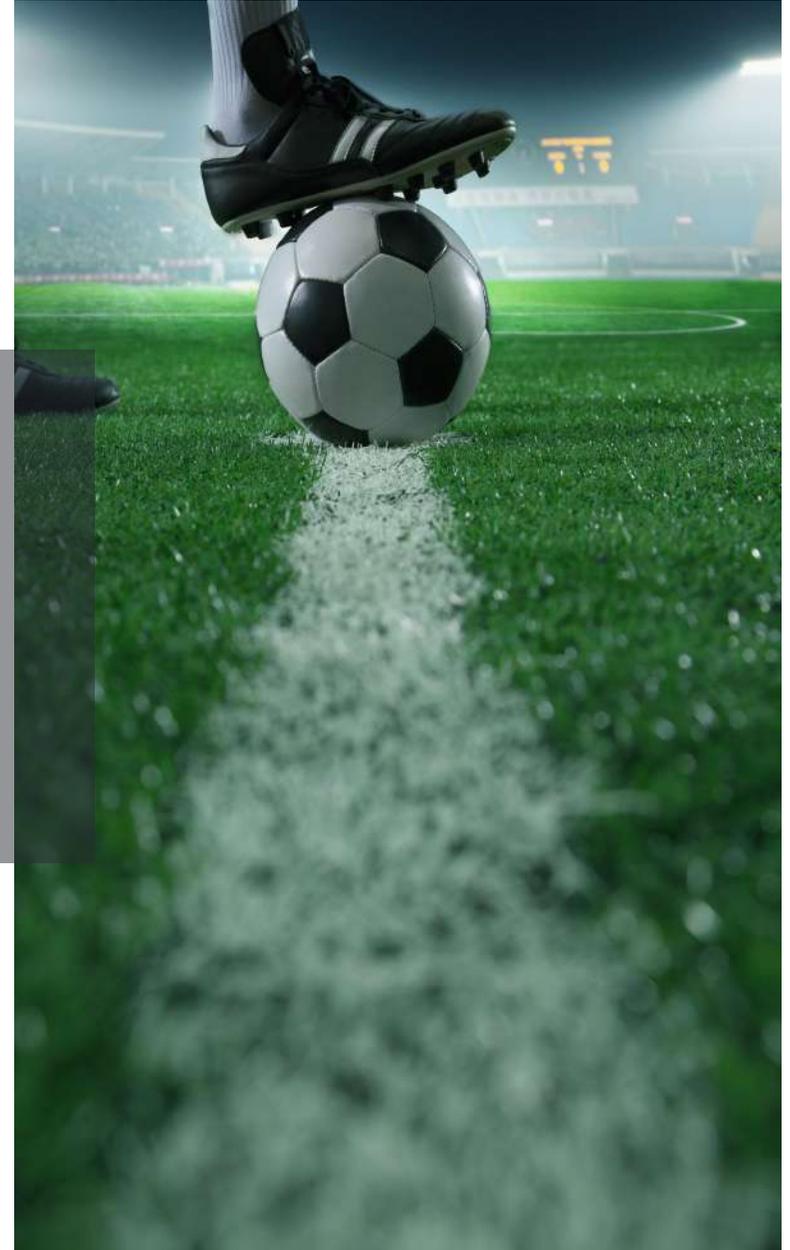
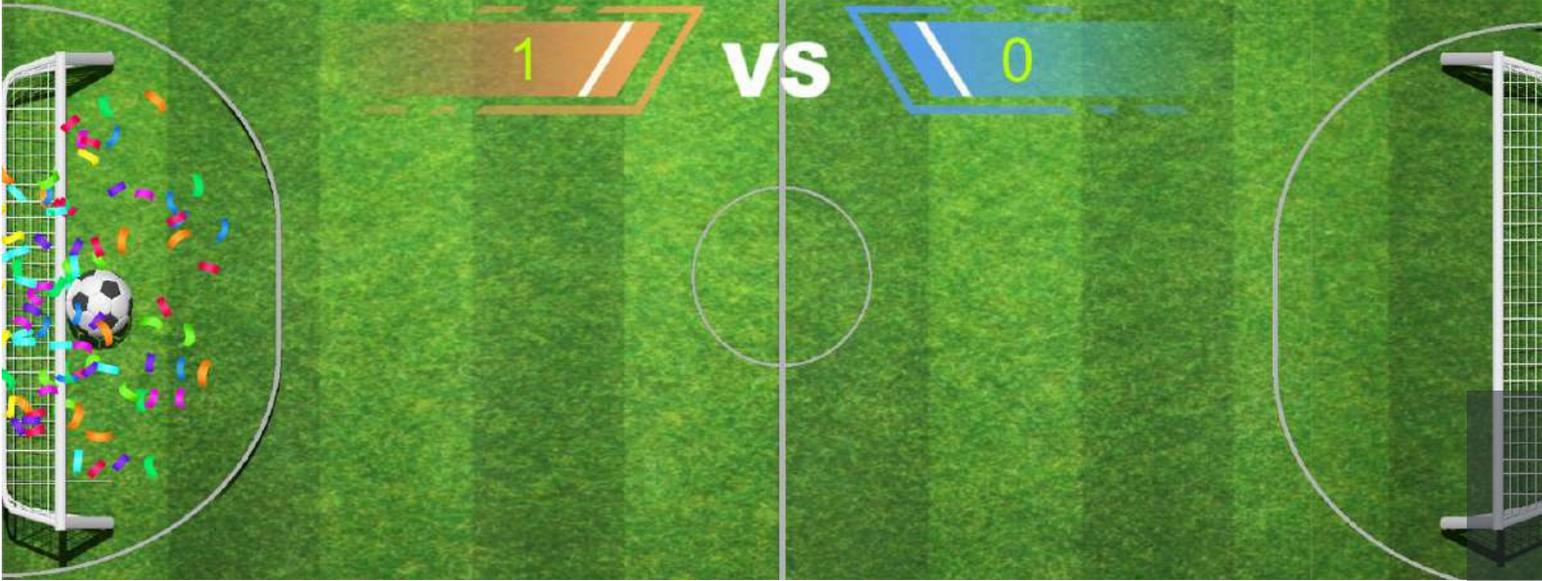
Cool Run Game



Fruit Slide



Fantastic bird

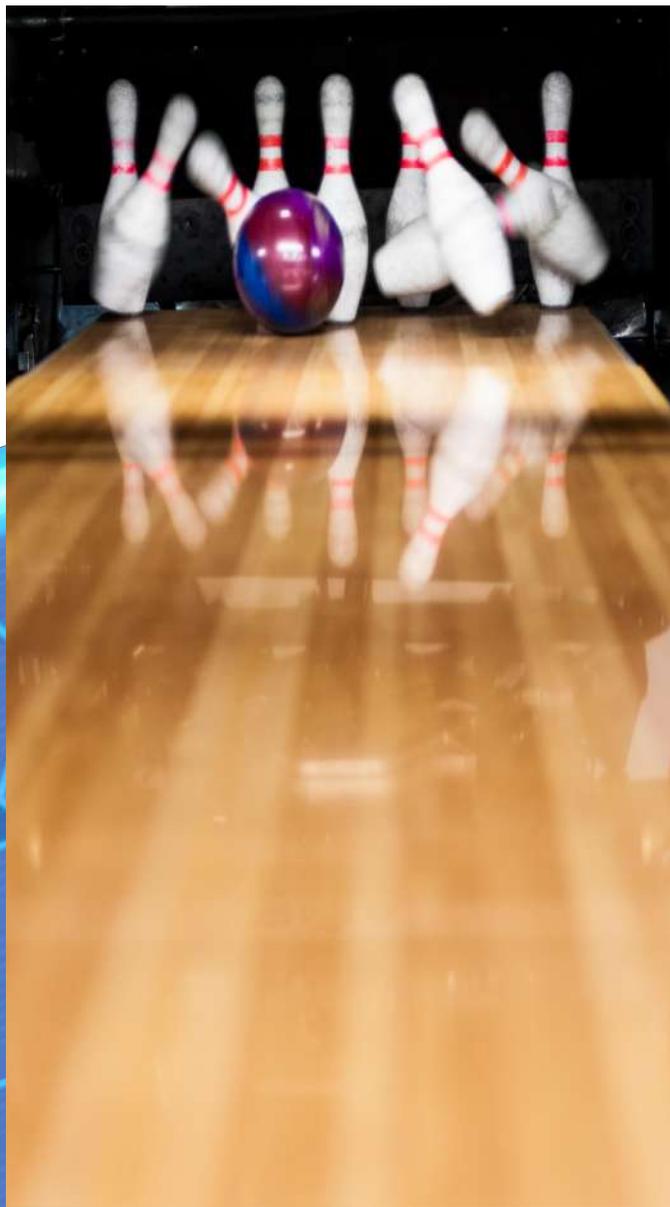


Sports Series - Football Matches

This game fully utilizes the advantages of virtual reality technology,
Combining real football matches with games,
Providing players with a novel and rich football experience.

By incorporating elements such as interactivity, competitiveness, and
teamwork,

This gaming style not only provides entertainment and relaxation functions,
It can also promote physical activity and exercise,
Enhance players' teamwork skills.



Sports Series - Bowling

Players only need to imitate real pitching movements,

You can easily throw the bowling ball.

Through continuous practice and adjustment,

Players' physical coordination and movement abilities can be improved.

This has a positive effect on promoting players' physical health and exercise.

This game can also increase interaction and competitiveness between people,

Promote the development of interpersonal relationships.





Sports Series - Indoor Football

This game has three modules: penalty kicks, free kicks, and corner kicks.
Compared to traditional football matches,
Indoor football is a competitive game,
You can organize a game with friends,
The game rules are simple and clear,
It doesn't require a large-scale venue either,
Very friendly to beginners who enjoy football.

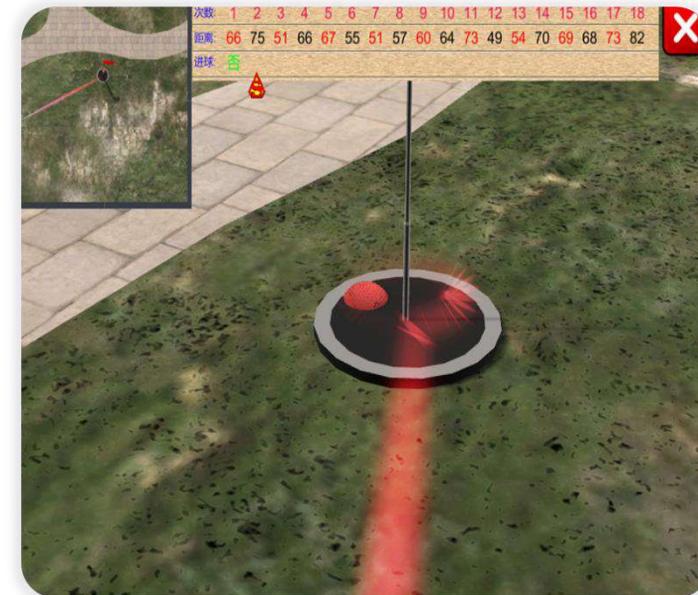
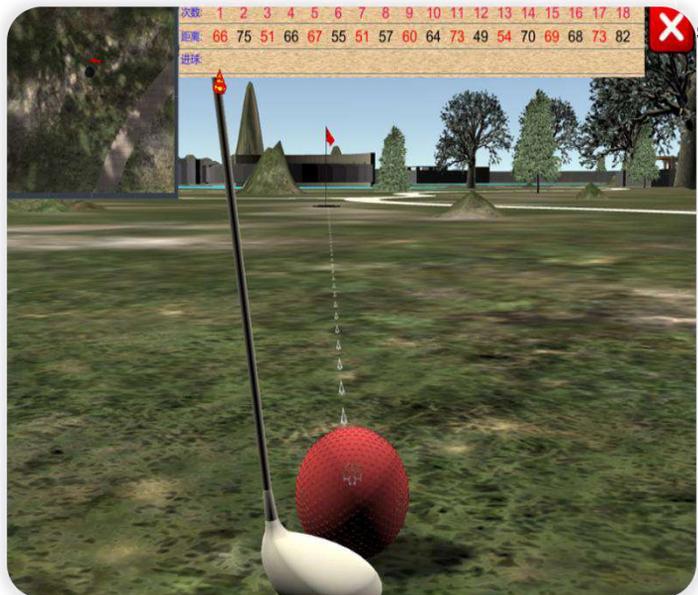
Sports Series - Golf

This is a wall golf interactive projection game developed for beginners,

Combining golf with AR technology,

Help them understand the basic rules, techniques, and swing movements of golf.

This game provides a venue designed specifically for beginners,



CONTENT



05

Sand Table Series

This series supports
customization,
We can meet your needs,
Customize the content of
the game.

*Breaking through
the traditional
teaching mode*

*education through
entertainment*

*Exercise players' spatial
imagination and creativity*



欢迎来到恐龙主题馆，挖宝可以获得恐龙化石，集齐化石后可以复活恐龙哦。

这里有迅猛龙、霸王龙、甲龙、霸王龙。

- Stimulate interest in paleontology
- Developing observation and analytical skills
- Learning scientific methods and research processes
- Enhance understanding of history and evolution theory
- Promote innovative thinking and problem-solving
- Enhance environmental

Sand Table Series - Resurrected Dinosaurs

It not only provides players with an educational and entertaining way, By simulating the real scientific research process, Stimulated interest in science and cultivated various abilities, And invisibly enhanced the public's environmental awareness and sense of historical responsibility.



三角龙
生活在白垩纪，是一种中等大小的四足食草恐龙，全长大约有7.9到10米，臀部高度为2.9到3米，体重6.1到12吨。三角龙最显著的特征是它们的大型头盾，是所有陆地动物中最大的之一，同时也是最受人们熟知和喜欢的一种恐龙。它们和犀牛一样，有浑厚的皮肤和坚硬的角和头盾，使三角龙的攻击力是白垩纪最强的食草恐龙之一，霸王龙也不敢轻易捕食它们，一只成年三角龙完全可能逼退一只成年霸王龙。



Sand Table Series

Through its unique game mechanics and rich content design,
Not only does it bring fun and excitement to players,
Furthermore, it promotes cognitive development, social skills, personality shaping
And plays a positive role in maintaining mental health,
It is an excellent game genre that combines education with entertainment.



- Inspire the spirit of exploration and curiosity
- Cultivate logical thinking and problem-solving skills
- Enhance teamwork and social skills
- Enhance the spirit of patience and perseverance
- Provide an outlet for



Sand table

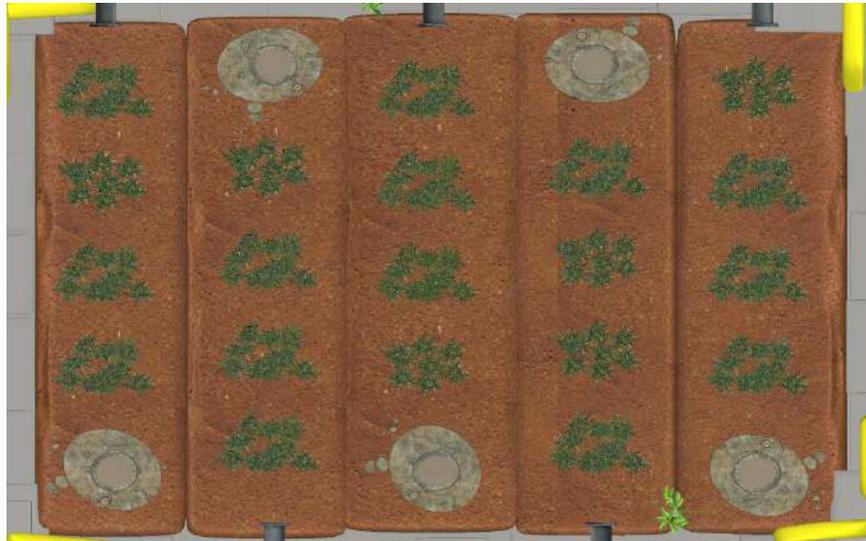
Digging Wells

Through its unique gameplay and educational value,
Not only does it enrich players' knowledge system,
Still in terms of thinking ability

Positive effects have been generated in various aspects such as
psychological resilience and social skills,

Becoming a way of combining education with entertainment

A new type of entertainment with comprehensive development.



- Enhance awareness of water resource management
- Developing systematic thinking and planning skills
- Enhance problem-solving and adaptability skills
- Learn basic physics and geography knowledge
- Enhance team collaboration and communication



Sand Table Series - Mushroom Picking

It not only provides players with a virtual natural exploration platform,
And through the combination of education and entertainment,
Conveyed important biological knowledge and food safety awareness,
To enhance the scientific literacy of the public
Promoting interaction between family and society has a positive effect

- Enhance biodiversity awareness
- Enhance food safety awareness
- Promote observation and classification skills
- Cultivate patience and focus
- Stimulate interest in natural sciences
- Promote interaction between family and friends



Sand table

landscaping

It is not only a form of leisure and entertainment,

It is also an effective way to integrate education with entertainment and comprehensively develop personal abilities.

It simulates the creative process of the real world,

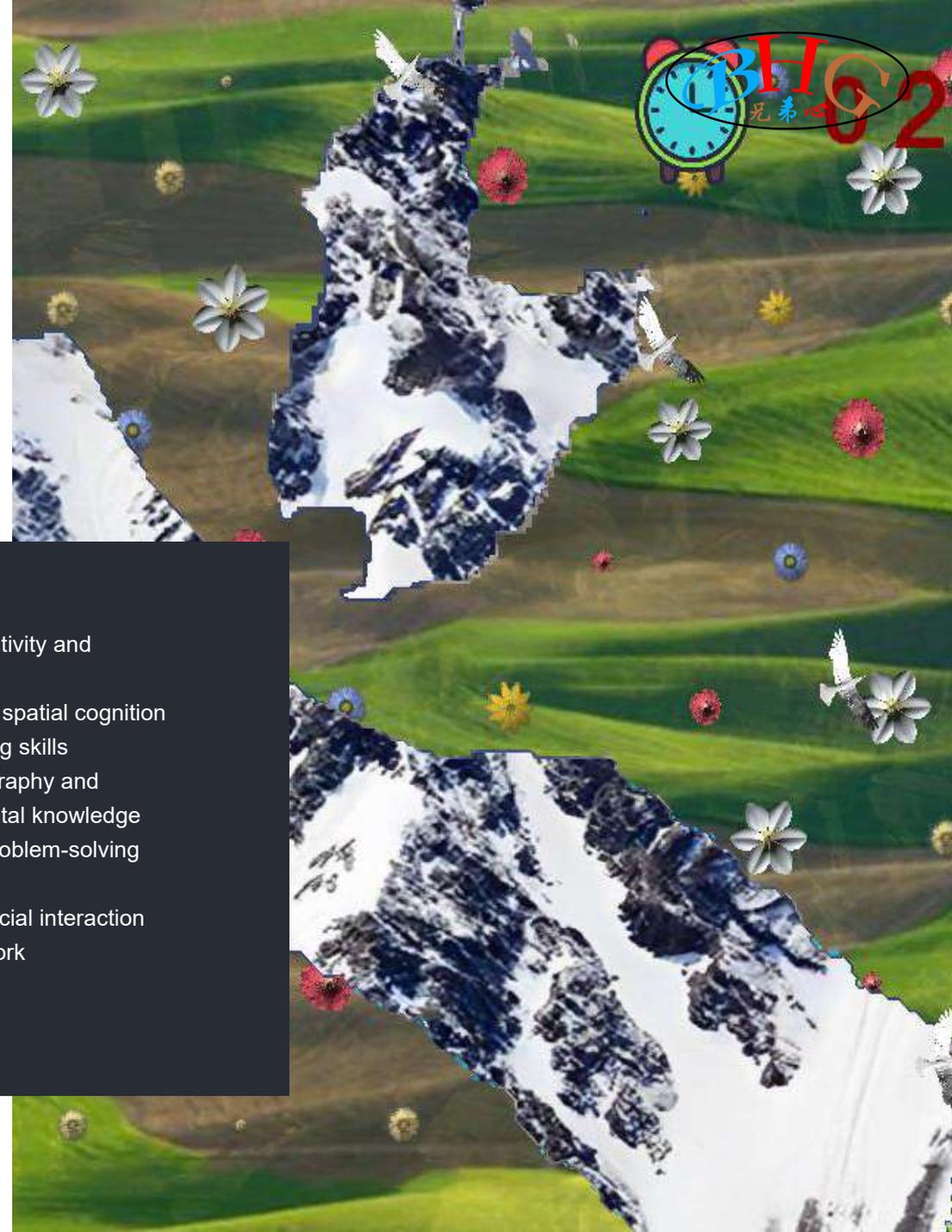
Allowing players to enjoy the fun of the game while,

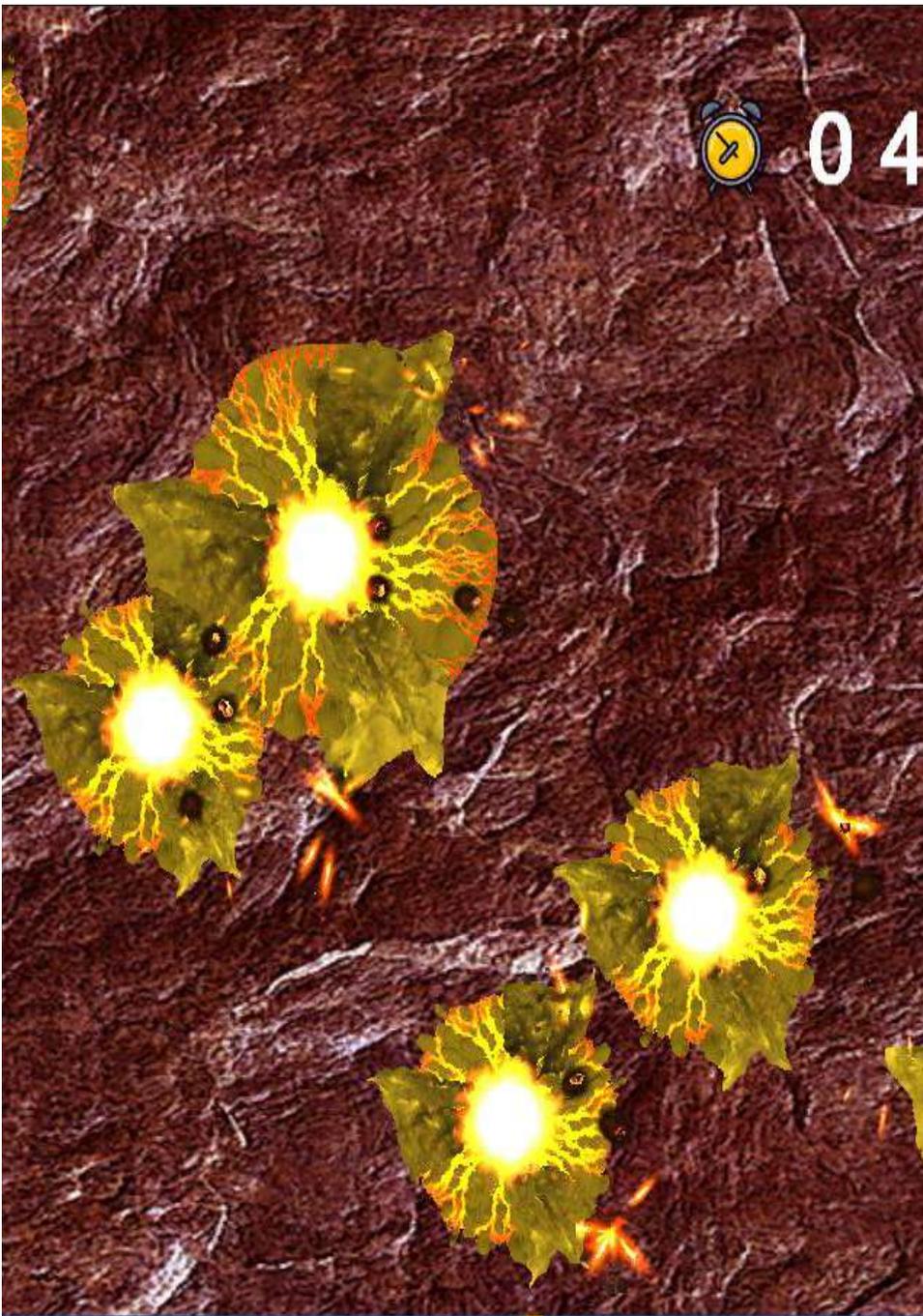
Acquiring knowledge growth, skill enhancement, and emotional communication,

It demonstrates the new trend of combining education and entertainment in the digital age.



- Inspire creativity and imagination
- Developing spatial cognition and planning skills
- Learn geography and environmental knowledge
- Enhance problem-solving skills
- Promote social interaction and teamwork





Sand Table Series - Volcanic Eruption

With its unique educational and entertaining qualities,
Not only does it provide players with an understanding of nature
The window to learning science,
Still developing various abilities
It has shown positive effects in enhancing social awareness and
It is an excellent game genre that combines knowledge and fun.



- Enhance interest and knowledge training in natural sciences
- Cultivate observation and reasoning abilities
- Enhance emergency management and decision-making capabilities
- Promote creative thinking
- Enhance social responsibility and environmental awareness
- Provide channels for emotional release and stress relief

CONTENT



06

Holographic Projection Series

This series supports
customization,
We can meet your needs,
Customize the content of
the game.

*Create vivid and realistic
images with a strong sense of
three dimensionality*

*Widely applicable scenarios, able
to switch scenes freely*

*Injecting new vitality and
possibilities into traditional
decoration*



Projection Series - Dynamic Lines

With innovative projection technology,
Combining colored lines into an abstract and vibrant form of artistic
expression,
Flowing and rotating in the form of waves,
Create a dynamic and rhythmic effect on a black



Holographic Projection Series - Landscape

With innovative projection technology,
Showcasing the unique features of natural scenery,
The clear river meanders among the green mountains,
On the river, the blue sky, white clouds, and green mountains and waters are reflected,
Formed a beautiful scene.





Projection Series - Nebula Purple Universe

By utilizing innovative projection technology,
It presents a charming and fantastical starry universe.
Its brilliant colors and countless twinkling stars,
Let people feel the vastness and boundlessness of the universe.



Holographic Projection Series - Pumpkin Lantern

By utilizing innovative projection technology,
Displaying countless pumpkin lanterns carved with expressions floating in a dark background.
They shimmered with a faint light,
Created a mysterious and slightly eerie atmosphere,
Let the audience immerse themselves in a strong Halloween atmosphere.





07

Customized Zone

We can adapt to the customer's application site,
Arbitrarily expand or reduce the size required by the customer.
It can also meet the needs of customers,
Design different interactive content,
Enhance the experience of interactive entertainment.

Requirement
Validate

Scheme design

Sign a contract

Production,
shipment,
installation, and
debugging

Delivery, use, and
after-sales service



Integration of wall and floor



Multi Projection channel Blending



single channel



Multi Projection Blending



Circular (irregular) shape



S-shaped curve

Support customization



One stop service

Advantages of overall solution

Component warranty for 2 years

Factory warranty for 1 year

Hardware warranty for 1 year

Professional R&D team

Lifetime technical support

24-hour online



08

Project case

On site feedback from
domestic/foreign customers

Haining Project in Zhejiang Province

On site pictures from customer feedback in Haining,
The customer purchased our company's African Grassland Animal Alliance, Speed
Racing, and Ocean Graffiti.



Inner Mongolia Project case

On site pictures from feedback from customers in Inner Mongolia,
The customer purchased our company's ceiling projection and floor interactive projection series.



Guangdong Zhaoqing Project

On site pictures from customer feedback in Zhaoqing,
The customer purchased our company's ball smashing all-in-one
machine.



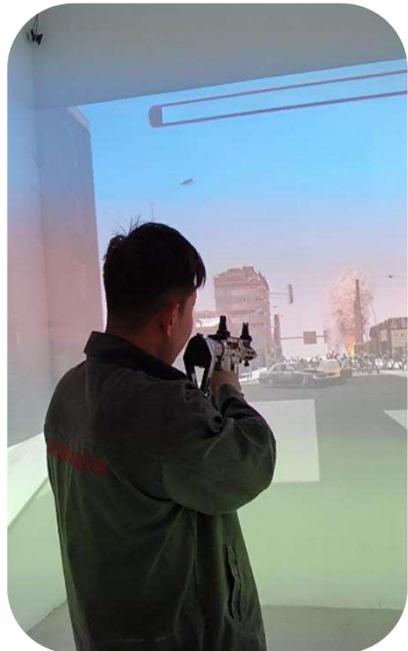
Hubei Project

On site pictures from feedback from customers in Hubei,
The customer purchased our company's fire fighting scene.



Gansu Tianshui Project

On site photos provided by customers in Tianshui,
The customer purchased our 3D shooting game.



Fujian Project

On site pictures from feedback from customers in Fujian,
The customer purchased our company's ball smashing all-in-one machine.



Guangdong Foshan Project

On site pictures from feedback from customers in Foshan,
The customer purchased our football game.



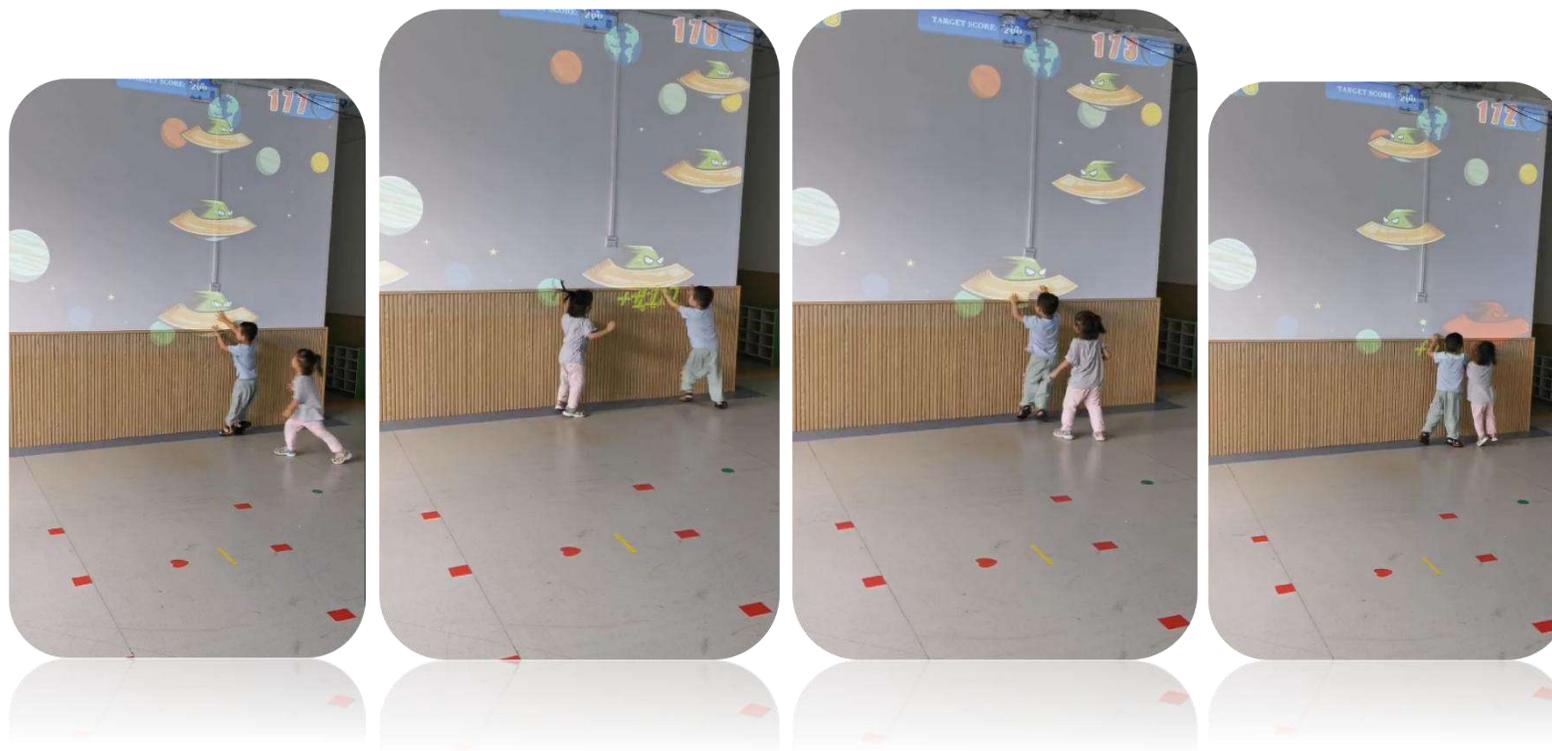
Guandong Yunfu Project

On site pictures from feedback from Yunfu customers,
The customer purchased our company's ball smashing all-in-one machine.



Kindergarten Project

Site picture of all in one machine
i Kindergarten



Jiangsu Project

On site picuter for all in one
machine



USA project

On site pictures from feedback from American customers,
The customer purchased whole venue products from us.



Malta Project Case

On site pictures from feedback from customers in Malta,
The customer purchased our company's ball smashing all-in-one machine.





THANK YOU

Contact us:

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