



WILD CREATIONS

CREST Discovery Day

Cultural case studies



Llywodraeth Cymru
Welsh Government



Wild Creations is a company based in Cardiff that creates sculptures, props and displays for all sorts of industries, including TV, exhibitions, events, PR and marketing.

Best-known for the **'Ball in the Wall'** at Cardiff Castle, the team have a range of talents which they are not afraid to unleash in any combination to make the most eye-catching creations they can imagine!



Key facts

Indoor/outdoor: Outdoor

Main materials: Steel framework with fibreglass and high-density foam moulding

Size: Very big!

Duration: Temporary

Moving parts: No

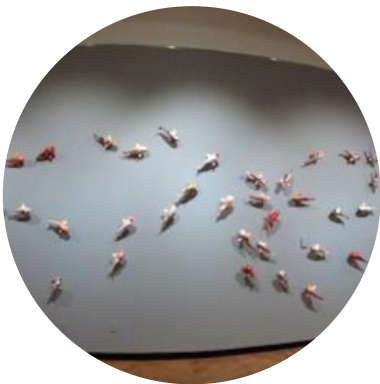
Interactive: No

Location: Wales



This public art installation entitled '**Vertical Pond II**' was created by artist Robert Lang.

Using the ancient art of origami, each fish was folded from a single sheet of special handmade paper. Like real koi fish, each origami creation and each sheet of paper has a unique pattern; no two are alike.



Key facts

Indoor/outdoor: Indoor sculpture

Main material: Custom-made paper

Size: 60 fish on wall 10.7m x 3m

Duration: Temporary travelling exhibition

Moving parts: No

Interactive: No

Location: USA



Anthony Howe spent his early career painting watercolours, but after moving to Manhattan and taking on a part-time job making metal storage shelves for offices, he discovered a new medium: metal.

Further exploration combined with previous interests in the wind and movement led to the creation of his unique **kinetic wind sculptures**.

Key facts

Indoor/outdoor: Outdoor

Main material: Stainless steel

Size: 4m high

Duration: Permanent

Moving parts: Yes, powered by the wind

Interactive: No

Location: USA





The main architectural centerpiece welcoming visitors to the Ontario Science Centre is a permanent outdoor water fountain. This piece of artwork is also a musical instrument, called a **hydraulophone**.

Members of the public can play it at any time of the day or night!

Key facts

Indoor/outdoor: Outdoor sculpture

Main materials: Water, stainless steel, concrete, lights

Size: 10m diameter, 5m high

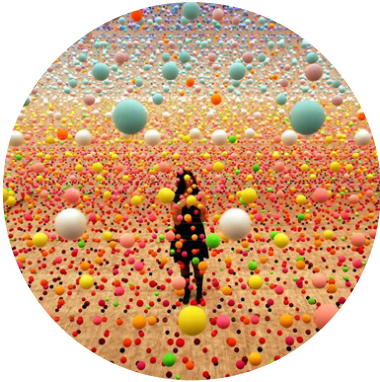
Duration: Permanent

Moving parts: Water

Interactive: Yes

Location: Ontario, Canada





‘Atomic: full of love, full of wonder’, created by artist Nike Savvas, is a room full of bouncy balls representing the models used in classrooms to teach molecular structures.

Thousands of coloured balls are suspended on transparent nylon strings filling the whole gallery space. They gently move as large fans create a breeze within the gallery.

The shimmering haze of balls is designed to make visitors think of the atoms that are the fundamental building blocks of the whole world around us.



Key facts

Indoor/outdoor: Indoor sculpture

Main materials: Polystyrene balls, nylon wire, paint, electric fans

Size: 8m x 8m x 8m

Duration: Temporary

Moving parts: No, but movement from the room fans

Interactive: No

Location: Australia



Celebrating the role of the Sanger Institute in decoding the human genome, a permanent installation called '**Genome Stripes**', designed by Katy Hallett, can be found on a cycle path in Cambridgeshire.

A series of four differently coloured stripes, representing genetic letters or bases, have been laid on the cycle path using thermoplastic stripes and then heat welded onto the tarmac.

Key facts

Indoor/outdoor: Outdoor sculpture

Main materials: Thermoplastic strips, powder-coated steel

Size: 1 mile

Duration: Permanent

Moving parts: No

Interactive: No

Location: Cambridgeshire, UK





The '**Atomium**' was created for the World Fair of Brussels in 1958. The unique structure symbolises an iron crystal that has been enlarged 165 billion times. It was designed to symbolise trust in the scientific progress made since the end of World War II.

Now the Atomium is an international tourist attraction for Brussels. Three spheres are home to temporary exhibitions and multimedia installations. A sphere is reserved for children, with workshops and a place for sleepovers. The highest sphere is a restaurant with fantastic views of Brussels.



Key facts

Indoor/outdoor: Outdoor visitor attraction

Main material: Stainless steel

Size: 102m high; Spheres: 18m diameter; Tubes: 3m diameter

Duration: Permanent

Moving parts: No

Interactive: No

Location: Brussels, Belgium



'In the Zone' was a travelling interactive science exhibition celebrating the human body and sport, designed especially for the 2012 London Olympics.

Over 90,000 people used the exhibition across the UK. A TV-style science show entertained the audience before they entered the huge inflatable dome to enjoy the many interactive exhibits that explored the human body.

Key facts

Indoor/outdoor: Outdoor exhibition

Main materials: Canvas dome, astroturf, graphics, trailer

Size: Footprint: 26m x 12m; Dome: 11m diameter, 5.5m high

Duration: Temporary travelling exhibition, 1-14 days' duration

Moving parts: Yes

Interactive: Yes

Location: UK





A **luminous blue cycling strip** can be found near Lidzbark Warminski in Poland. It is made from a synthetic material that can give out light for up to ten hours at a time once charged by the sun throughout the day.

Testing is still taking place on the sustainability of the material and how to make it as cost-effective as possible.

Key facts

Indoor/outdoor: Outdoor

Main materials: Lumiophores, tarmac

Size: 100m test track

Duration: Permanent

Moving parts: No

Interactive: No

Location: Lidzbark Warminski, Poland





To celebrate the launch of retail giant John Lewis's Cardiff store, three **large-scale model replicas** of a handbag were created. They were placed around Cardiff City Centre for the public to view.

The patterns of the crocodile skin in this large-scale handbag were carved from high density foam before being completely covered in fibreglass.

The shape, size, colour and texture of the bags was accurately replicated for all the models.



Key facts

Indoor/outdoor: Outdoors

Main materials: Fibreglass and high-density foam

Size: 4.5m tall

Duration: Temporary

Moving parts: No

Interactive: No

Location: Cardiff, Wales