



esplora<sup>®</sup>

# CORPORATE TEAM BUILDING EVENTS

Team building events held at Esplora span over a full day and include 2 to 3 engaging activities, complemented by a welcome coffee and lunch. Depending on your preferences and the group size, we have a variety of options available, including a Science Quest, Planetarium Shows, Science Workshops and Science Shows. While all these activities have a scientific theme, they are designed to be enjoyable and accessible even for those without prior scientific knowledge. Our team building activities seamlessly integrate with Esplora's regular opening hours.

### Science Workshop | Chain-Reaction

Boost your team's collaboration and communication skills through this hands-on, active team-building session. Two teams will compete against each other to design a machine which performs a simple task in a complicated manner using a domino effect - or a chain reaction. Participants must therefore use their resourcefulness, creativity, strategic thinking and problem-solving skills to create this machine out of a limited set of common household items with the added pressure of a time limit.



### Science Workshop | Egg Drop Challenge

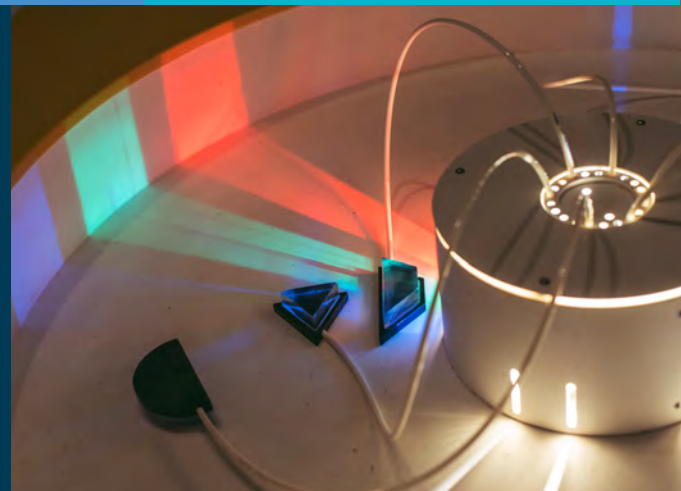
An activity workshop which challenges the team to create the best module to contain and cushion an egg on its brief flight towards the ground.

### Science Workshop | Blast Off

Investigate rockets and learn how they shoot up into the sky. Use water and compressed air to launch a rocket. Experiment with different shapes of parachutes and design a recovery system. Have a safe journey!

### Science Workshop | Ready, Set, Go! A Roller Coaster Challenge

Imagine you're a crew of roller coaster engineers. Come together as a team and design a sustainable model composed of a series of different materials and that would enable your coaster to move, rotate, twist and curl without it falling once! The safety of the riders on board lies in your hands!





### **Planetarium Film | Dream to Fly!**

Dream To Fly! is a poetic and touching story of aviation development through the ages. Discover more about the first plane, the hot air balloon and even Leonardo da Vinci's flight inventions in Dream to fly!

### **Planetarium Film | The Dark Matter Mystery**

Is our cosmos dominated by an unknown force? We can't detect it or measure it, and we can't feel it, but we still know it is there. Scientists are on the hunt scouting for dark matter to solve the *dark matter mystery*.

### **Planetarium Film | Legends of the Night Sky**

Perseus and Andromeda is a fun-filled retelling of the tale of the beautiful but unfortunate princess Andromeda, who in divine punishment for her mother's bragging, is sacrificed to a sea monster, and rescued by the Greek hero Perseus.

*Please note that the film is based on an ancient Greek myth and as such it reflects the beliefs and social values of the times. This might not mirror the norms of today, hence it is best viewed in its historical and cultural context.*

## **Contact Us**

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