



Accredited SFI Discover Centre

About The Rediscovery Centre



The Rediscovery Centre is a creative space connecting people, ideas and resources. We bring together the skills and expertise of artists,

scientists, designers and craftsmen, united in a common purpose of sustainability, resource efficiency and reuse.

The Rediscovery Centre provides a wide range of exciting interactive workshops for primary and secondary schools that are linked to the curriculum. We offer virtual workshops that can be delivered remotely to your classroom as well as workshops at our centre in Ballymun or as outreach in your school. We are committed to best practice in child safeguarding and health and safety. The Rediscovery Centre is an accredited Discover Centre under the Discover Primary Science and Maths programme, which aims to increase interest in science, technology, engineering and mathematics (STEM) among students, teachers and members of the public. (www.primaryscience.ie)



Virtual Workshops

Our Virtual Workshops are 80-90 mins in duration and are delivered remotely to classrooms for a live interactive and hands-on experience. We offer a wide range of environmental and STEM topics. The workshops include a talk on the topic, group discussions and games, hands-on activities and investigations. Teachers are given a list of equipment in advance of the workshop that the students will use throughout the workshop.



Virtual Workshop Prices

- 90 min workshop for 1 class: €250
- 2 x 90 min workshop in one day: €350
- 3 x 90 min workshop in one day: €400

Virtual workshops, Outreach workshops and Tours

Primary Level Topics include:

Biodiversity Virtual Workshop: Introduces students to biodiversity, with particular emphasis on Ireland's biodiversity, ecosystems, food chains and food webs,



and animal adaptations. Discusses the importance of biodiversity, human impact and encourages sustainable living to

ensure the safety and conservation of the environment and its biodiversity. The virtual online workshop features a range of activities, including making food chains, animal camouflage game, and an interactive bug hunt.

Engineering Virtual Workshop: Explains engineering concepts, types of engineering, and illustrates how it's an essential part of our lives. The virtual online workshop features a range of activities, including how engineering is part of our lives game, the hands-on engineering challenges that



participants will do using materials at home, building towers, bridges and earthquake-proof houses.

T: 01 893 3801 E: academy@rediscoverycentre.ie
The Boiler House, Ballymun Rd, Dublin 9, D09 HK58
W: www.rediscoverycentre.ie





REDISCOVERY CENTRE
Online Virtual Workshops

Primary Level Topics Ctd:

Science Virtual Workshop: Introduces students to science and how it affects our daily lives. The virtual workshop features a range of activities, including how science is part of our lives game, and a variety of hands-on science investigations that explore science topics from Kitchen Science to Forces. 🚀

Space Virtual Workshop: Covers the topic of space, investigating the universe, origins of the solar system, space exploration, and the planets and moons of our solar system. The virtual workshop features a range of activities, such as a guided investigation on meteor impacts, exploring the scale of the solar system, paper rocket making, paper cup constellations and a challenge that children can do after the workshop, making a Mars rover using materials they have at home. 🏠

Waste Virtual Workshop: Introduces the topic of waste, how much we produce, and what we do with it, the difference between reducing, reusing and recycling, and discusses attitudes towards waste. The virtual workshop features a range of activities, such as which bin waste goes in game, how long to decompose activity and hands-on creative craft reusing waste materials that participants will do using materials at home. 💧

Water Virtual Workshop: Covers water uses, sources, properties, pollution, conservation and the water cycle. Features a water savers and wasters game, water pollution story, building a water filtration system and making a water cycle in a bottle and more.

Second Level Topics include:

Sustainable Living Virtual Workshop: Aimed at Home Economics students and explores sustainability and sustainable development relating to responsible production and consumption. Students examine the principles of sustainability, product life cycles and packaging. Includes a range of sustainable living hands-on activities that explore sustainable design that students do using materials at home.

Sustainable Design Virtual Workshop: Introduces students to sustainable design and how it is necessary in everyday products. The life cycles of various goods are investigated through student interaction to discover the different steps in manufacturing, sale, use and disposal of goods they use every day. Features hands-on activities that participants will do using materials at home.



Water Virtual Workshop: Covers the topics of water uses, sources, properties, pollution, conservation and the water cycle. Various activities and challenges are included to demonstrate the water pollution and the importance of water conservation.

Biodiversity Workshop: Introduces students to biodiversity in Ireland, importance of biodiversity, ecosystems services and examines human impacts on biodiversity. The workshops allows students to explore actions for biodiversity conservation and includes outdoor practical ecology activities that students can do at home (weather dependent).



Accredited SFI Discover Centre



T: 01 893 3801 E: academy@rediscoverycentre.ie
The Boiler House, Ballymun Rd, Dublin 9, D09 HK58
W: www.rediscoverycentre.ie

