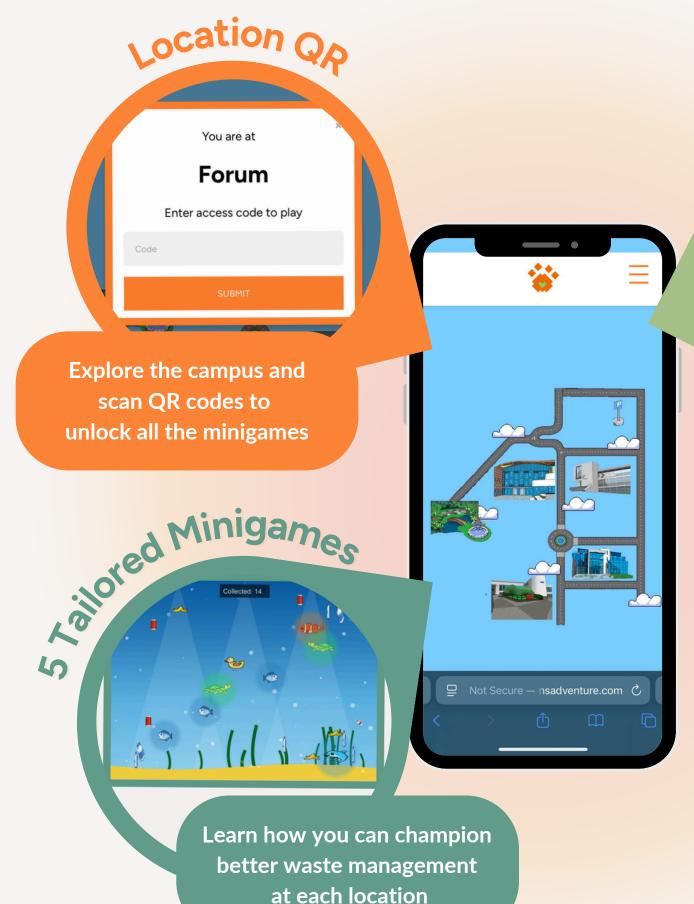
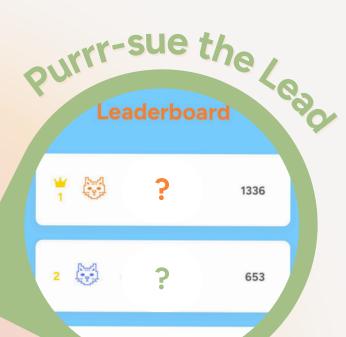


# JARS with an E

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# 12 RESPONSIBLE CONSUMPTION AND PRODUCTION

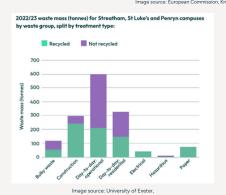
## **Market Research**

Aligning with SDG 12: Responsible Consumption & Production

- Relevance: SDG 12 promotes reducing waste and maximizing resource efficiency.
- Application: The project encourages responsible consumption by integrating gamification to enhance engagement with sustainability.

### **University of Exeter's Circular Economy Strategy**

- Connection: The University aims for a 47% waste reduction (by 2029/30) and a 75% increase in reuse, aligning with SDG 12. It also prioritizes stakeholder engagement and education on sustainability.
- Impact: This project supports these goals by using interactive experiences to raise awareness and encourage responsible resource use.



Targets

Waste reduction – 47% reduction of total waste mass (tonnes) by the end of the 2029/30 academic year against a baseline of 1,477 tonnes in 2022/23.

Increased reuse – 75% increase to the mass of items being repurposed or reused by the end of the 2029/30 academic year against a baseline of 42 tonnes in 2022/23.

Key performance indicators (KPIs)

Total waste mass (tonnes).

Total reuse mass (tonnes).

Image source: University of Exeter,

\*Circular Economy and Sustainable Resource Management Strategy,\* 2024.

Retrieved from <u>www.exeter.ac.uk</u>