





SUSTAINABILITY STREET

INDUSTRIAL CADETS ACTIVITY WORKING WITH THE **PLATINUM JUBILEE PAGEANT**



YOUR CHALLENGE

To commemorate the Platinum Jubilee Pageant, you are hosting a street party or event in a local public space. As the Sustainability Officer, you need to ensure the event has a low-carbon footprint.

Design a poster showing how you would make the event sustainable. You can base this on an actual event that is taking place close to you locally, or imagine an amazing way to celebrate the Platinum Jubilee Pageant.









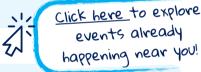
HOW WOULD YOU MAKE YOUR EVENT SUSTAINABLE AND ENVIRONMENTALLY-FRIENDLY?

Where to Start

STEP 1:

Think about and research different elements of a street party.

Consider food and beverage, venue/space, sound systems, lighting, transport, waste etc. Use the <u>Host Your Own Local Pageant Pack</u> for some ideas!



STEP 2:

Consider how to reduce the carbon emissions of each element you have chosen.

Think about where you are sourcing materials and services, food and beverage, different energy sources, re-using materials etc. You should consider the carbon impact of each elements you choose to focus on.



Where are the highest emissions coming from? What is an alternative?





STEP 3:

Begin to form a plan for your poster.

What are your main ideas? How many solutions will you propose? How could you explain them? Sketch your ideas.

> ou can choose to focus on one or two detailed ideas such as transport and food, or provide several solutions!

STEP 4:

Come up with your final design.

Create your poster. You can include:

- · Details of the event and where it is held
- Carbon emissions of your chosen activities
- Images to show your ideas





Working in teams? There is a MAXIMUM of 3 people per team



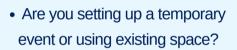




USEFUL INFORMATION



Consider This:





- Is the event accessible and inclusive?
- How will you avoid excess waste? What will happen to leftover food?
- Where will you source materials and items from? Will you buy in bulk, shop local, secondhand?
- How will people travel to the event?
- What types of energy sources can you us
- How can you generate energy sustainably?
- Where do you source water? Is there rain water recycling or grey water recycling?
- How will the event leave a lasting legacy?

Carbon Impact

Calculate the carbon impact of your chosen solutions, and show how they are low or zerocarbon. Some websites allow you to measure carbon emissions (CO2e), like Go Climate where you can measure travel emissions.



High-carbon activities emit a lot of carbon and increase your carbon footprint while **low-carbon activities** have a smaller impact on your carbon footprint.

Resources

- The Platinum Jubilee Pageant
- Host Your Own Local Pageant
- All Local Events Map
- Tips for Living Sustainably
- Introduction to Sustainability











THINKING ABOUT SUSTAINABILITY

What is Sustainability?

Meeting the needs of the present without compromising the ability of future generations to meet their own needs.

- United Nations Brundtland Commission



The Sustainable Development Goals are the blueprint to achieve a better and more sustainable future for all. They address the global challenges we face, including poverty, inequality, climate change, environmental degradation, peace and iustice.

Check these out:

- SDG 11: Sustainable Cities and Communities
- SDG 13: Climate Action





Sustainability Officer

What are your main duties?

- Set goals to make sure that the event is successful while meeting environmental policy.
- Advise on ways to make the event sustainable in terms of climate awareness.
- Use the poster to show how your solutions are environmentally-friendly, taking into consideration carbon emissions and lasting effect of the event on the area and community.









PLANNING WORKSHEET

Name:	Country: (Northern Ireland, Scotland, England, Wales)
Elements of the event:	Carbon calculations:
Are you setting up a temporary event or using existing space?	 How will people travel to the event? What types of energy sources can you us
Is the event accessible and inclusive?How will you avoid excess waste? What will happen to leftover food?	 How can you generate energy sustainably? Where do you source water?
Where will you source materials and items from? Will you buy in bulk, shop local, secondhand?	How will the event leave a lasting legacy?
What have you learned about sustainability?	
What have you learned about teamwork? If you worked alone, what have you learned about yourself?	

