## Climate Change Programme

## Primary Schools Engagement - Campaign One

Topic: Climate Change	Duration: 1 hour		
Session Title: TRANSPORT: Understanding how transport affects the climate & discuss how the			
learners can take action.			
Aims of session: To understand what climate change is, and the impacts it is causing and			
how we can all play our part. While discussing transportation and ways leaners can take action.			
Themes: Climate change; taking responsibility for the planet; taking action.			
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Example Session Plan for Upper KS2:			
Introduction to session and Play video/s below:			
What is climate change, effects & actions in a sma	all summarv -	5min	
https://www.bbc.co.uk/bitesize/topics/znynxyc/artic			
(3.30mins). – ACTION 2 – is what todays lesson will incorporate.			
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Transport & Sustainability –			
https://www.bbc.co.uk/bitesize/topics/zt3k96f/articl	<u>es/zyyw8hv</u> (2.40mins)		
Use discussion points below; Learners to consider	r transport and the relationship		
with the planet.			
		15min	
With the use of the PowerPoint which can be foun	d on FCC website, with		
additional documents.			
<ul> <li>How many different types of transport can y</li> </ul>	you think of?		
<ul> <li>In the types of transport discussed previous</li> </ul>			
environment?			
What are the benefits to sustainable transp	ort?		
What should we do to encourage more sus	tainable transport?		
<ul> <li>How do you get to school?</li> </ul>			
<ul> <li>What types of transport do you take regular</li> </ul>	ly?		
Could you use a different type of transport i			



Play Video	5min
BBC Teach Climate Change (4.10min) https://www.bbc.co.uk/teach/school-radio/assemblies-ks1-ks2-climate-change- global-warming/zbgxjsg	
TASKS	35min
<ul> <li>TASK 1:</li> <li>Pupils to complete a questionnaire about the ways they travel to school: <ul> <li>How do you travel to school most days?</li> <li>If you do walk/scooter/cycle to school, what do you like about it?</li> <li>Why wouldn't you like to walk/scooter/bike to school?</li> </ul> </li> </ul>	
Once completed discuss the answers: - What would encourage you to walk/scooter/bike to school?	
Walking school bus https://www.youtube.com/watch?v=YQwUfIFIXVU (2.16min)	
Bike bus https://www.youtube.com/watch?v=7HXuo7dExAg (2.00mins)	
Pupils to make a promise to try an option of sustainable transport to school, which could include: - Walking - Cycling - Scootering	
Or encourage the school/council to consider making changes to make getting to school easier through sustainable transport/active travel. - Walking school bus - Bike bus - More cycle lanes - Reduce traffic on the roads	
TASK 2:	
<ul> <li>Identify a route that you take regularly (School), map the route using sustainable transport. Then pick someone to share your sustainable route with and explain it to them.</li> <li>If they can't take a sustainable transport route to school, think of a route they take regularly that they could use instead.</li> </ul>	
This task could be done on paper or laptops.	
All task documents can be found on FCC website.	

## Supplementary Resources:

Young People's Trust for the Environment: Climate Change Powerpoint and Lesson Plan KS2-3 https://ypte.org.uk/lesson-plans/climate-change

WWF Shaping our Future: Climate Change Powerpoints and Lesson Plans KS2-3 https://www.wwf.org.uk/get-involved/schools/school-campaigns/shaping-our-future

Kids who save the world saving energy KS2-3 https://www.youtube.com/watch?v=kXmsV7tJzuA.

How to Take Care of the Environment – Reduce Reuse Recycle KS2-3

https://www.youtube.com/watch?v=belXC\_loW4o

School Water Audit – Step-By-Step KS2-3

https://www.anglianwater.co.uk/siteassets/household/in-the-community/school-wateraudit.pdf