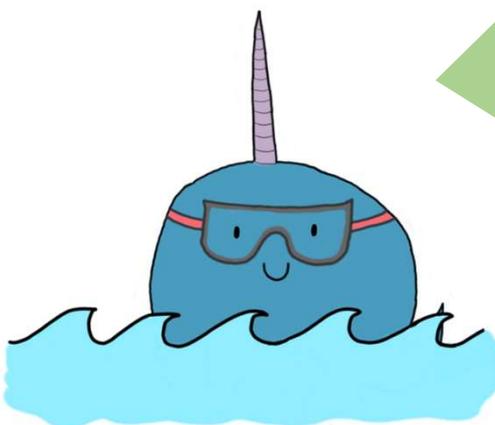


Hello! My name is Newton the Narwhal and I am a scientist. My job is to clean up our planet, can you help me?

Everybody uses cars, planes and big ships to get around. At the moment these pollute the environment and cause global warming. This is when our planet gets hotter, making it hard for plants and animals to survive! We need to think of some better ways of getting around that do not hurt our planet!



Can you invent a new way of travelling? How will it move? What does it look like? Where will it go?



How to enter:

We would like to use this activity as an opportunity to encourage creativity whilst learning about our planet and sustainability.

The inventions can be drawn, painted, made of Lego® , crafted from lolly sticks or cardboard (or anything else you can find around the house!). If they've drawn a picture encourage your child to label their invention.

To enter the competition you can paste a photo of the invention into an email (csct@bath.ac.uk) with a description of the design. You are welcome to ask your child to explain it to you whilst you transcribe, but we'd like to hear about it in your child's own words! Please include KS1 in the subject as we are running 3 different competitions

Alternately you can post your child's invention to twitter with the hashtag: #CSCTinventionKS1 Again with a description to help us understand it.

There will be a prize for the best invention!

The deadline for entries is July 20th 2020



Need some inspiration/ want to learn more?

CBeebies has an excellent series called “Maddie’s Do You Know?”

Here are some links to episodes which may help your child understand transport and sustainability:

Electric Cars and wind:

<https://www.bbc.co.uk/iplayer/episode/m000hlrm/maddies-do-you-know-series-4-3-electric-car-and-wind>

Boat propeller and hot air balloon:

<https://www.bbc.co.uk/iplayer/episodes/b09yn3ly/maddies-do-you-know?seriesId=b07tzqh9>

Car engines and car transporters:

<https://www.bbc.co.uk/iplayer/episode/m0004qv1/sign/maddies-do-you-know-series-3-3-car-engine-and-car-transporter>

Metal recycling and road signs:

<https://www.bbc.co.uk/iplayer/episode/m0008c0n/maddies-do-you-know-series-3-16-metal-recycling-centre-and-road-sign>