



Priority places: Latin America

Use the website and the activities below to explore one or more of the issues affecting Latin America:

http://wwf.panda.org/what_we_do/where_we_work/

CHOCÓ-DARIÉN AND PALM OIL

Make a mask of cotton-top tamarin; wear the mask and tell people how their palm oil is destroying your habitat and the planet's climate.

http://wwf.panda.org/what_we_do/where_we_work/choco_darien/

THE AMAZON AND BUYING GOOD WOOD

Create a pack and/or presentation about buying 'Good Wood.'

http://wwf.panda.org/what_we_do/where_we_work/amazon/what_you_can_do/

THE ORINOCO, THE GALAPAGOS AND ECO TOURISM

Create a brief outline for an eco tourism/wildlife watching holiday brochure for the Orinoco or Galapagos Islands.

http://wwf.panda.org/what_we_do/where_we_work/orinoco_river_basin/

http://wwf.panda.org/what_we_do/where_we_work/orinoco_river_basin/

Discussion: Does eco tourism help or harm the environment.

ATLANTIC FORESTS AND JAGUARS

Create an Atlantic Forests mood board – a selection of facts and images and thoughts and ideas inspired by the region.

http://wwf.panda.org/what_we_do/where_we_work/atlantic_forests/

THE SOUTHERN OCEAN AND CLIMATE CHANGE

Use notes and diagrams to explain how this region could be affected by climate change.

http://wwf.panda.org/what_we_do/where_we_work/southern_ocean/



Change since 1961: Activity Sheet 1

Draw a timeline showing some of the trends and events that have affected the environment since 1961. Explain how these changes are linked to climate change.

Some items you might include:

SCIENCE AND TECHNOLOGY

- 1961 First electric toothbrush
- 1966 First disposable nappy
- 1983 Scientists warn about greenhouse gases and climate change
- 1985 Scientists discover hole in the Ozone layer.

TRENDS

- World population - 1961 3 billion; 1999 6 billion; 2011 7 billion
- Number of Cars in World - 1970 approximately 200 million; 1990 approximately 500 million
- Average temperature of Northern Hemisphere - Each year since 1980 – 2003 warmer than any time during the last 2000 years
- UK Food miles 1978 – 2005 - Amount of food moved by Lorries up by 23%; average distance travelled up by 50%
- Average UK household energy consumed by lighting and appliances 1970 - 2006
- Up by 152% due to an increase in the number of appliances
- Household waste 1992 – 2008 - Up 16% per person in England
- World meat production - 229 million tonnes in 2001; predicted 465 million tonnes in 2050
- World milk output - 580 million tonnes 2001; predicted 1043 million tonnes 2050
- Deforestation in 2011 - 12 to 15 million hectares per year.



EVENTS

- 1961 First supermarkets opened
- 1963 First credit cards introduced to UK
- 1963 25% of railway lines in the UK closed
- 1967 Torrey Canyon oil tanker spill off Cornwall
- 1972 WWF Operation Tiger creates 9 national parks in India
- 1975 WWF Rainforest Campaign results in creation of dozens of national parks worldwide
- 1986 Suspension of whale hunting
- 1989 Ivory trade banned
- 2001 USA refuses to support Kyoto Protocol because they cannot afford to reduce carbon dioxide emissions.