

## Case Study: Sustainable Development Lake District National Park

*Why were the National Parks set up?*

1. To protect areas of great natural beauty
2. To encourage people to visit the parks

*Where are the National Parks?*

Look at the map.

They are mainly to the north and west of Britain.

*What are the attractive physical features of the Lake District?*

- Mountains
- Lakes
- Valleys
- Rivers

*What activities can use these features?*

- Sailing
- Walking
- Pony-trekking
- Fishing
- Cycling
- Sight-seeing
- Nature trails

*What are some of the threats to the Park?*

- Litter
- Pollution of the lakes
- Footpath erosion by trampling
- Traffic
- Car noise
- Gates left open so animals can escape
- Dogs chasing sheep

*How are these threats dealt with?*

- Providing rangers to monitor the Park
- Educating the public by signs
- Limiting areas where people can park
- Controlling building in the Park
- Park-and-ride schemes

*What are some of the conflicts about land use in the Park?*

- Lakes: noise of speed boats and fisherman who want peace and quiet
- Paths: walkers and mountain bikers
- Nature reserves: leaving the wildlife in peace and allowing people to visit them
- Damage to small roads and paths by 4 wheel drive vehicles
- Walkers want to go where they want; farmers do not want them on their land

*How were some of these problems dealt with?*

- Limiting the speed of boats on the lakes
- Only certain paths to be used for mountain-biking
- Limiting access to the paths
- Reinforcing the paths
- Put up signs to show public paths

*What is sustainable development?*

- Managing the Park in such a way that its beauty is maintained for future generations

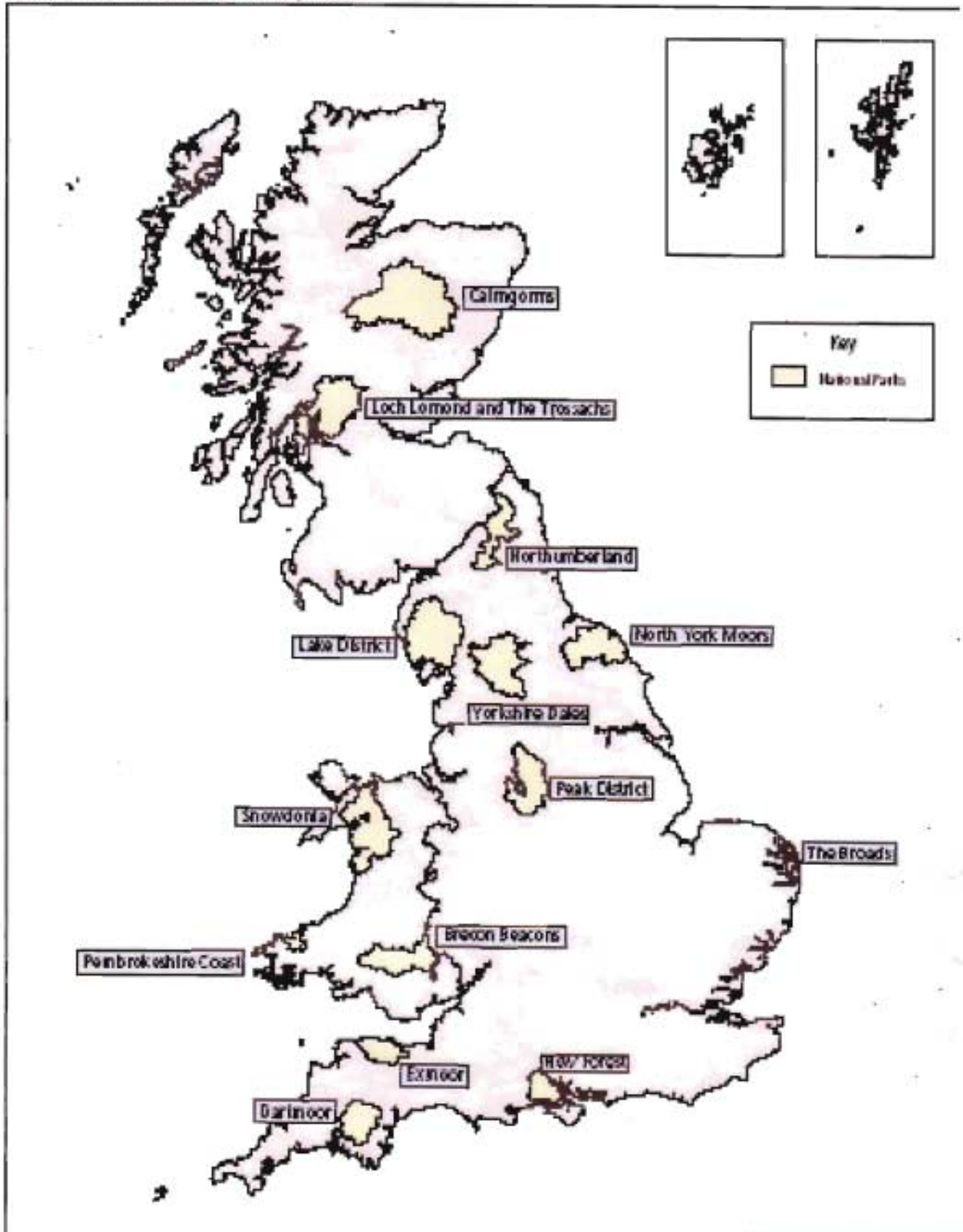
*What is the National Park doing about sustainable development?*

- Using local stone to mend the paths rather than concrete
- Reducing the number of owners of second homes in the Park
- Encourage restaurants to use produce from local farms
- Stopping trees being cut down
- Supporting the farmers to use traditional methods

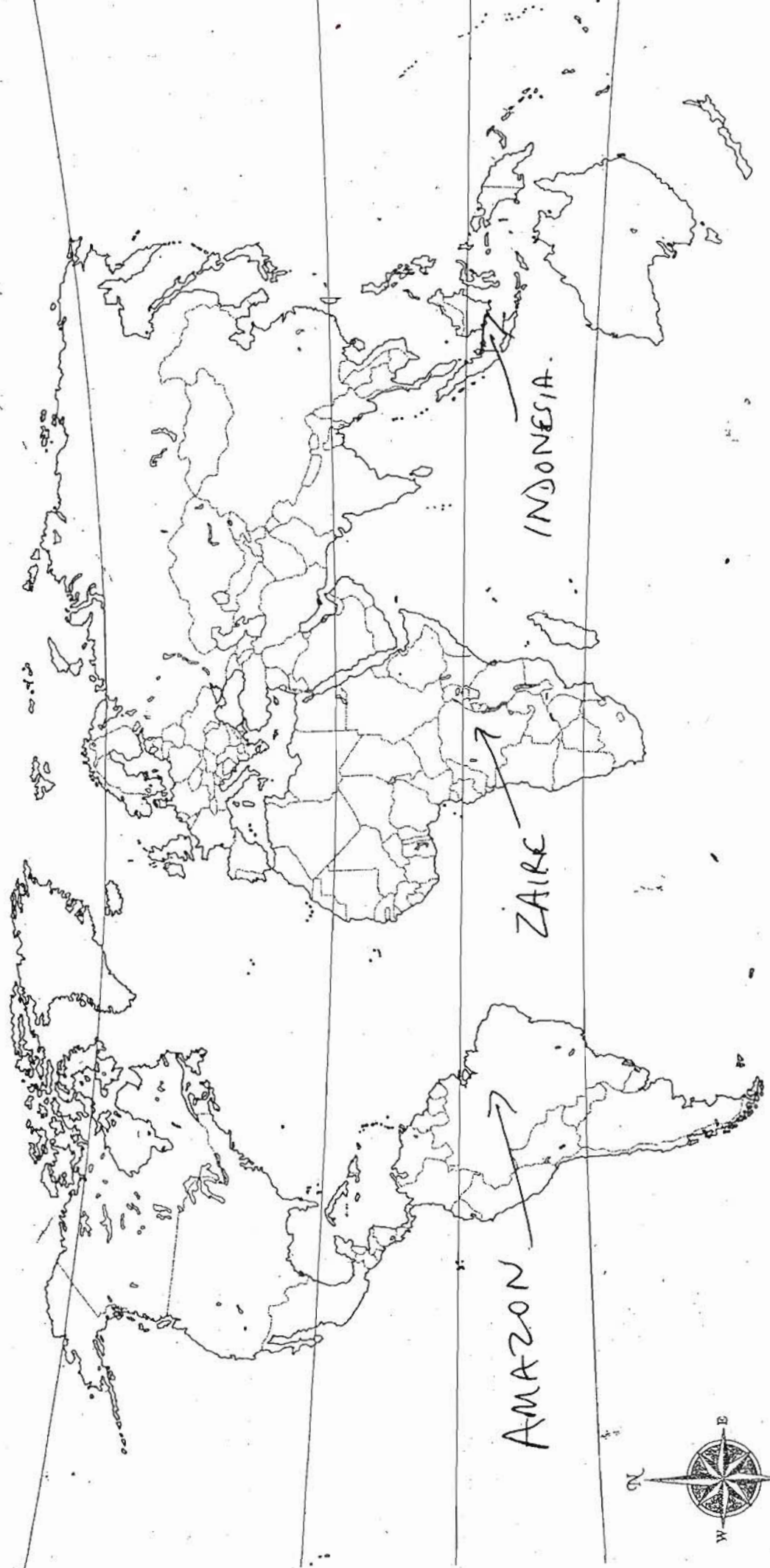


# National Parks map

Great Britain: National Parks, 2005

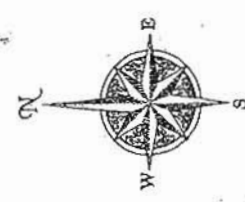


# RAIN FORESTS



Key:

- over 5000 m
- 3000 - 5000 m
- 500 - 1000 m
- 200 - 500 m
- River
- Lake



Equatorial Scale: 1:102 000 000