

# TEACHER KS2

## Weather and Climate

### Topics covered

- How the weather varies from one season the next.
- Rain – where does it come from?
- Climate change – introduction to global warming.

### Objectives

- Communicate the differences between the seasons.
- Understand how rain is formed; what are sleet, snow, fog and mist; why rainbows occur.
- Appreciate how our climate is changing and why.

### Activities

- Draw a picture of the seasons.
- Create a poster.
- Make a rain gauge – see Key Stage 3 materials on this topic.

### Suggested approach

- Discuss the seasons and how they differ. What season is it now?
- How will the weather be changing over the next few months?
- Draw a picture for each season indicating main weather differences. Look at pictures and discuss.

### Useful resources

Visit the Met Office website for excellent materials for pupils and teachers.

[www.metoffice.gov.uk](http://www.metoffice.gov.uk)

*For more information and ideas on this topic see our Key Stage 3 material.*



South West  
Water

[www.southwestwater.co.uk](http://www.southwestwater.co.uk)