

KS2

Scientific Enquiry Materials

Sponsored by the Welsh Assembly Government



WHAT DO YOU THINK?

These bilingual Key Stage 2 Scientific Enquiry Materials take account of the changes to the curriculum in Wales. They comprise eleven units that encourage the active involvement of learners plus a Teacher's Guide.

Each of the thematic units contains ten activities that will engage learners for one or more lessons. The materials support the new curriculum for science.

Each unit has:

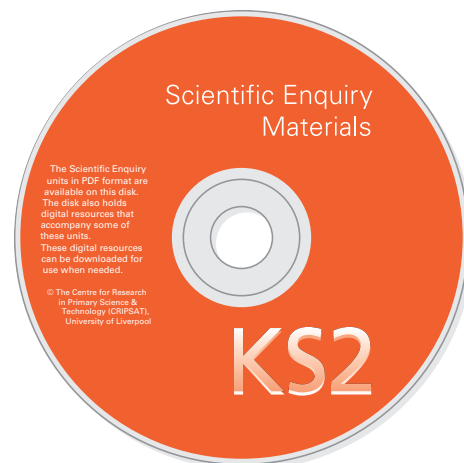
- ▶ a range of activities to support learner thinking and enquiry
- ▶ teacher's notes on how to manage each activity
- ▶ activities for learners working at different levels
- ▶ photocopiable Enquiry Sheets for individual learners, pairs or groups.

Other important support for teachers:

- ▶ supports Science in the National Curriculum for Wales 2008
- ▶ links to the Skills Framework: Developing Thinking, Communication, ICT and Number
- ▶ open-ended questions to encourage learner thinking
- ▶ suggestions for supplementary activities
- ▶ clear links to Curriculum Cymreig

The themes in the eleven units are:

- Unit 1 **Something to chew on**
- Unit 2 **Weather**
- Unit 3 **Recycling**
- Unit 4 **Space Exploration**
- Unit 5 **Around about my school**
- Unit 6 **Sport and leisure**
- Unit 7 **Climate change**
- Unit 8 **Forensic science**
- Unit 9 **Healthy living**
- Unit 10 **Fruit**
- Unit 11 **Sea shore**



Includes a CD-ROM of all the materials.

Please complete your details in block capitals and return to: Scientific Enquiry Materials, CRIPSAT, University of Liverpool, 126 Mount Pleasant, Liverpool L69 3GR or fax to 0151 794 3271. Orders will be invoiced on despatch.

School name: _____

Address: _____

Postcode: _____ Telephone: _____

Please supply Scientific Enquiry Materials at Key Stage 2 (ISBN 978-0-9557200-1-7) – Price £90 + £7 p+p

Quantity: _____

Name: _____ Signature: _____ Date: _____