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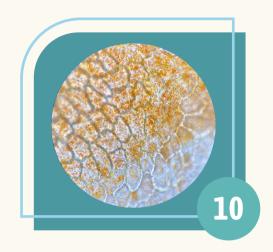
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Helen Harden

Executive Editors

Martin Payne and Helen Johnson

Publications Coordinator

Will Hoole

Typesetting

Karen Dyer

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Authors (see Contents list on page 1)

Reviewers: Jeremy Airey (University of York): Katherine Aston (Research Manager. NFER); Maria Bateson (The Charter School, East Dulwich); Simon Carson (University of York): Ian Carter (ecology consultant. Alderney); Anthony Clowser (Ysgol Bryn Elian, Old Colwyn); Sam Craven (Coleridge Community College); Matt Docking (King's Lynn Academy); Stuart Farmer (IOP Scotland, Fife); Alastair Gittner (formerly of Notre Dame High School, Sheffield); Chris Graham (Hills Road Sixth Form College, Cambridge); Jon Hale (Beaulieu Convent School, Jersey); Joanna Haywood (University of Cambridge); Andy Markwick (Researcher at UCL, London); Colin McGill (Edinburgh Napier University); Deepika Narula (St Albans School, Herts); Caroline Neuberg (Leeds Trinity University); Colin Oates (Teacher of Physics, Fife); Charlie Pettit (University of Cambridge); Jamie Pout (Dover Grammar School for Boys); Keith Ross (former teaching fellow at University of Gloucestershire); Sarah Sephton (St Clement Dane's School, Chorleywood): Dom Shibli (University of Hertfordshire); Shaista Shirazi (University of Glasgow); Laura Smith (Priestley College, Warrington); Alaric Thompson (freelance physics teacher and tutor); Holly Williams (Fulford School, York).

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- the requirements of UK health & safety law are observed;
- · all recognised hazards have been identified;
- · appropriate precautions are suggested;
- where possible, procedures are in accordance with commonly adopted model risk assessments;
- if a special risk assessment is likely to be necessary, this is highlighted.

However, errors and omissions can be made, and employers may have adopted different standards. Therefore, before any practical activity, teachers and technicians should always check their employer's risk assessment. Any local rules issued by their employer must be obeyed, whatever is recommended in SSR. Unless the context dictates otherwise it is assumed that:

- practical work is conducted in a properly equipped laboratory;
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- any fume cupboard operates at least to the standard of CLEAPSS Guide G9;
- care is taken with normal laboratory operations such as heating substances or handling heavy objects;
- good laboratory practice is observed when chemicals or living organisms are handled;
- eye protection is worn whenever there is any recognised risk to the eyes;
- fieldwork takes account of any guidelines issued by the employer;
- pupils are taught safe techniques for such activities as heating or smelling chemicals, and for handling microorganisms.

SCHOOL SCIENCE REVIEW

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Contact

The Association for Science Education 483 Green Lanes, London, N13 4BS T: 01707 283000

www.ase.org.uk

info@ase.org.uk

X @theASE

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