



#### Costings per delegate:

CLEAPSS members	£130.00
CLEAPSS non-members	On request

## CLEAPSS Safety with Chemicals for Science Technicians

### Wednesday 25 February 2020, 09.00 – 16.00hrs

### Malmesbury School

#### Why come on this course?

This course is suitable for technicians who are taking on/have responsibility for chemicals. No prior chemical knowledge is required. Note: the course is not intended for those with detailed chemical experience, though it can help in adapting outside experience to work in school science.

#### Outcomes

The aims of the course are to:

- To find information on chemicals and their hazards in school use
- To work with chemicals safely for school practical work
- To develop knowledge about storage, disposal and dealing with emergencies with chemicals.

#### How to Apply

To register your interest for a place on the **CLEAPSS Safety with Chemicals for Technicians**, please complete the on-line course booking form on our website or email [booking@avontsa.com](mailto:booking@avontsa.com) giving your name, school and contact details.

The deadline for booking on the course is 8 February 2020.



info@avontsa.com



www.avontsa.com



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## Topics covered include:

- CLEAPSS support for safe work with chemicals

### Understanding Chemicals:

- Chemicals and their names
- Ordering and receiving chemicals
- Understanding and using safety information: labels; Hazcards – their role and how to use them

### Working with Chemicals

- Storing chemicals
- Control measures: personal protection and fume cupboards
- Solutions: molar, percentage and 'vol' concentrations
- Making labels: why, when and how
- Waste and recycling: an introduction
- Chemical emergencies and the need for training: spills practical and fire demonstrations.

