

**Don't need it?
Switch it off!**

FUME CUPBOARD IN USE

ANY PROBLEMS, PLEASE CONTACT

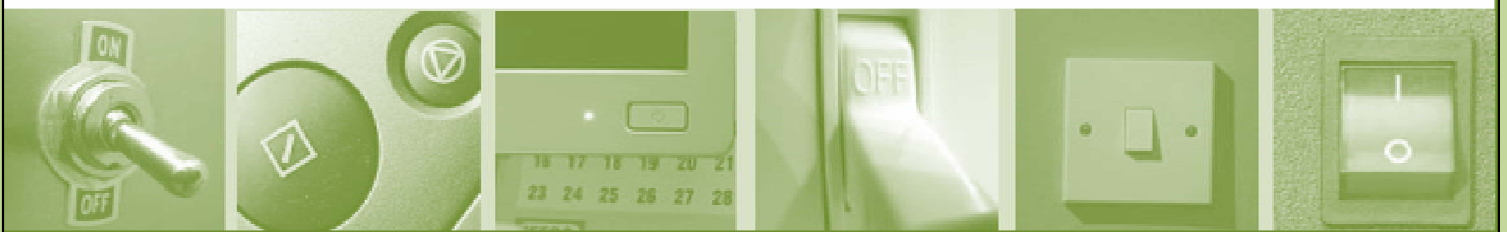
NAME

DATE

CONTACT NUMBER

**PLEASE REMEMBER TO TURN OFF EQUIPMENT AFTER USE,
HOWEVER THIS FUME CUPBOARD SHOULD NOT
BE SWITCHED OFF FOR SAFETY REASONS.**

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**Don't need it?
Switch it off!**

FUME CUPBOARD IN USE

ANY PROBLEMS, PLEASE CONTACT

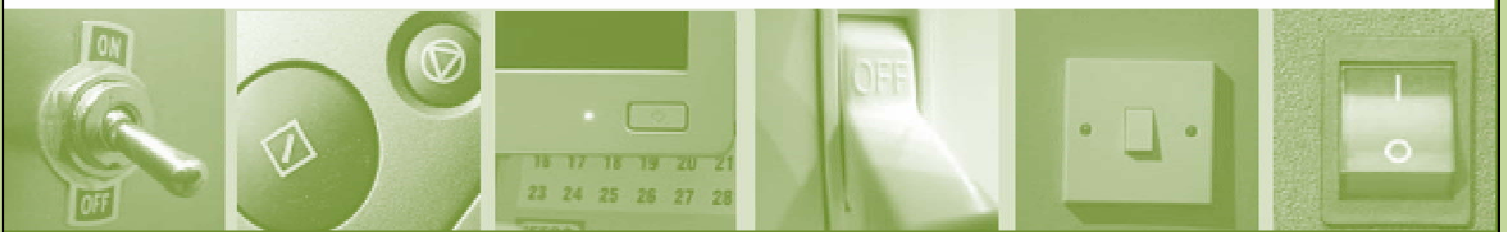
NAME

DATE

CONTACT NUMBER

**PLEASE REMEMBER TO TURN OFF THE
EQUIPMENT AND FUME CUPBOARD AFTER USE.**

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**Don't need it?
Switch it off!**

**THIS EQUIPMENT
IS IN USE**

**PLEASE DO NOT
TURN OFF**

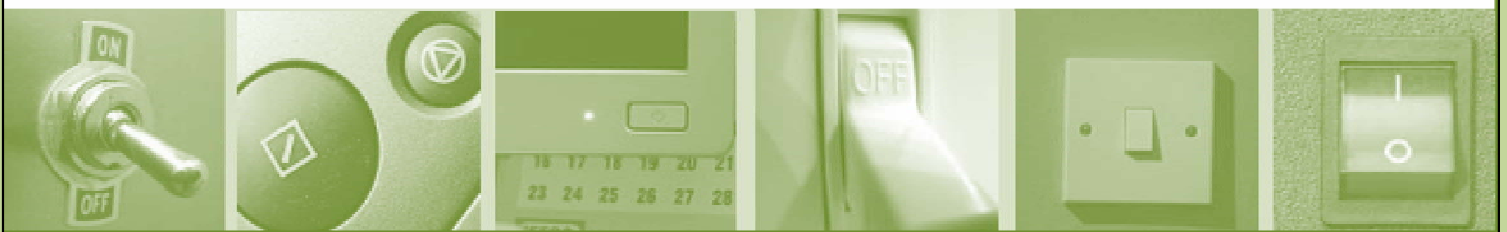
ANY PROBLEMS, PLEASE CONTACT

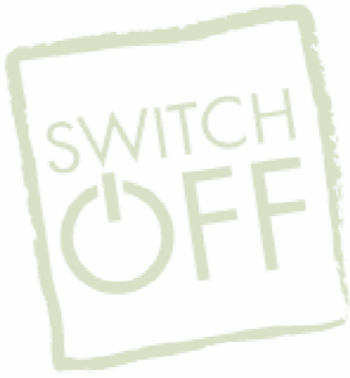
NAME DATE

CONTACT NUMBER

PLEASE REMEMBER TO TURN OFF THE EQUIPMENT AFTER USE

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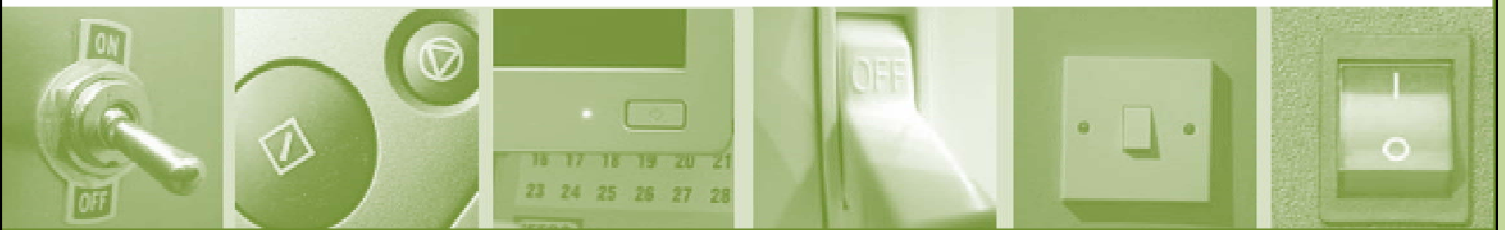
**Don't need it?
Switch it off!**

**When not in use,
please turn off**

- | | |
|-------------------------|----------------------|
| ✓ Radio | ✓ Ovens |
| ✓ Microscope | ✓ Incubators |
| ✓ Heating Block | ✓ Centrifuges |
| ✓ Orbital Shaker | ✓ Sterilizers |
| ✓ Water Bath | ✓ Lights |

**HEADING OFF FOR A MEETING,
OUT FOR LUNCH,
HOME FOR THE NIGHT?
PLEASE REMEMBER TO
SWITCH OFF YOUR EQUIPMENT**

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Don't need it?
Switch it off!

WHAT CAN I TURN OFF IN LABS?



✓ please **turn off** this item whenever possible

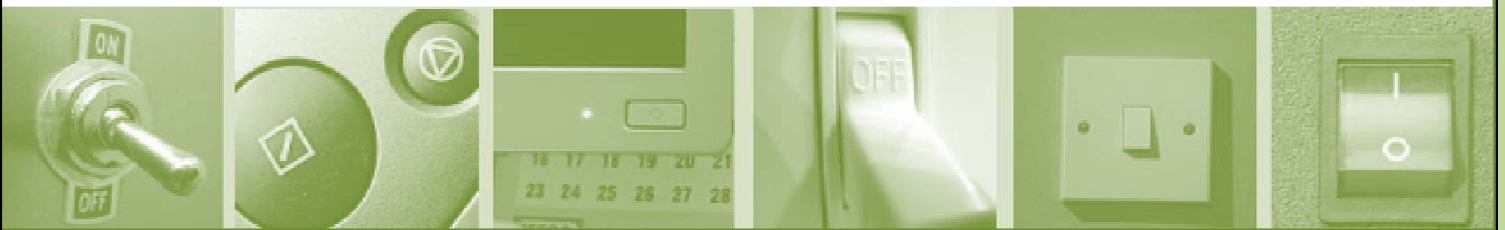


? please **check** with the laboratory technician / custodian if this item can be turned off



✗ please **do not** turn this item off!

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Don't need it? Switch it off!

REDUCING LAB ENERGY USE

Labs use a lot of energy.... By following these tips you can reduce unnecessary University spending on fuel bills and prevent the release of avoidable greenhouse gases, reducing the University's environmental impact.

Fume cupboard management

- Close or lower sash height wherever possible.
- Switch off cupboards when not in use (if possible).
- Prepare equipment /complete non hazardous processes before using cupboard.
- Avoid using fume cupboards as chemical stores.

Electrical equipment

- Switch off equipment when not in use, e.g. Incubators, centrifuges, microscopes, etc.
- Switch off compressed air units whenever not in use and report leaks to ext. 7171.

Get the most out of cold rooms and refrigeration units

- Reduce the need for additional units by disposing of redundant stock regularly.
- Keep door opening times to a minimum.
- Ensure door seals are working effectively and temperature settings are appropriate.
- Replace old units with new energy efficient versions.
- Ensure air conditioning systems (in freezer rooms) have a minimum set point of 24°C.

Avoid the use of portable electric heaters

- Do not obstruct heat sources.
- Do not have conflicting heating and cooling systems operating at the same time.
- Keep windows and doors closed whilst the heating is on.
- Report heating problems to ESS customer services on ext. 7171.

Only switch on lights when there is insufficient daylight

- Use task or zoned lighting instead of lighting the whole lab.
- Open the blinds.
- Switch off lights when not in use.

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