

## Top Ten Tips for UNSW Labs



### Avoid personal liability

Negligent or wilful leaks, spillage and other escapes of hazardous chemicals to environment can result in personal fines up to \$1 M (POEO Act 1997)



### Risk Assessment

Complete a comprehensive risk assessment before initiating new experiments



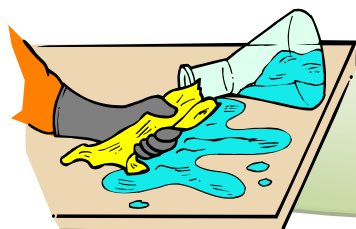
### Green lab training

Complete Green Lab online training before starting any unsupervised work in UNSW labs



### "No chemicals down the drain"

Use specific chemical waste containers for disposal



### Spills

Be vigilant ....Stop-Contain-Report-Clean up



Report a Hazard/Incident

### Reporting environmental hazards, risks and incidents

Everyone has a duty of care. Report all hazards, risks and incidents immediately through "H<sub>2</sub>O" link on MyUNSW

### Waste Segregation

Follow the rules of hazardous waste segregation- Never mix chemical waste with general rubbish



### Redesign Experiments

Aim for fewer, lesser and safer chemicals, raw materials and by products



### Safer Solvents

Use less and safe solvents and auxiliaries. Aim to reuse and/or recycle 100% of solvents



### Emergency!

In case of emergency call UNSW Security on 93856666