



Hazards	Risks	Controls
Physical Cold temperature (16°C) Sharp bone/plastic	Cold Penetrating wound of foot	<ul style="list-style-type: none"> <li>• Wear laboratory coat over appropriate warm clothing</li> <li>• Wear enclosed shoes with full coverage of the dorsum of the foot</li> <li>• Do not eat, drink or smoke in the Dissecting Room</li> <li>• Do not place anything (e.g. pens, pencils) into your mouth</li> <li>• Use disposable gloves when handling wet specimens and do not cross-contaminate models or bones with wet specimens</li> <li>• Always wash hands with liquid soap and dry thoroughly with disposable paper towel before leaving</li> <li>• Low concentrations of chemicals used</li> <li>• Chemicals used in well ventilated area</li> <li>• Safety Data Sheets for chemicals available in the laboratory</li> </ul>
Biological Fungi, bacteria	Infection	
Chemical Formaldehyde Methanol 2-phenoxyethanol	Corrosive/Flammable Irritant/toxic Irritant	

**Personal Protective Equipment required**

 Closed in Footwear	 Lab. Coat	 Gloves	
--	---	--	--

**Emergency Procedures**

In the event of an alarm sounding, stop the practical class and wait for confirmation to evacuate from demonstrators. Then wash your hands and pack up your bags. Follow the instructions of the demonstrators regarding exits and assembly points.

**Clean up and waste disposal**

- Cover wet specimens with the towels provided. Make sure that towels do not hang over the edge of the table, because this allows fluid to drip onto the floor. Fluids on the floor are a major safety hazard and should be reported to staff immediately.
- Replace stools under the tables in your cubicle.
- Remove your gloves and dispose in the biowaste bins provided.
- Wash your hands and instruments thoroughly with the soap provided and dry your hands with the paper towel.
- Remove your laboratory coat when you leave the dissecting room.

**Ethics Approval**

This type of practical has been previously considered and approved by the UNSW Human Research Ethics Advisory Panel (**HREC09372**).

**Declaration**

I have read and understand the safety requirements for this practical class and I will observe these requirements.

Signature:.....Date:.....