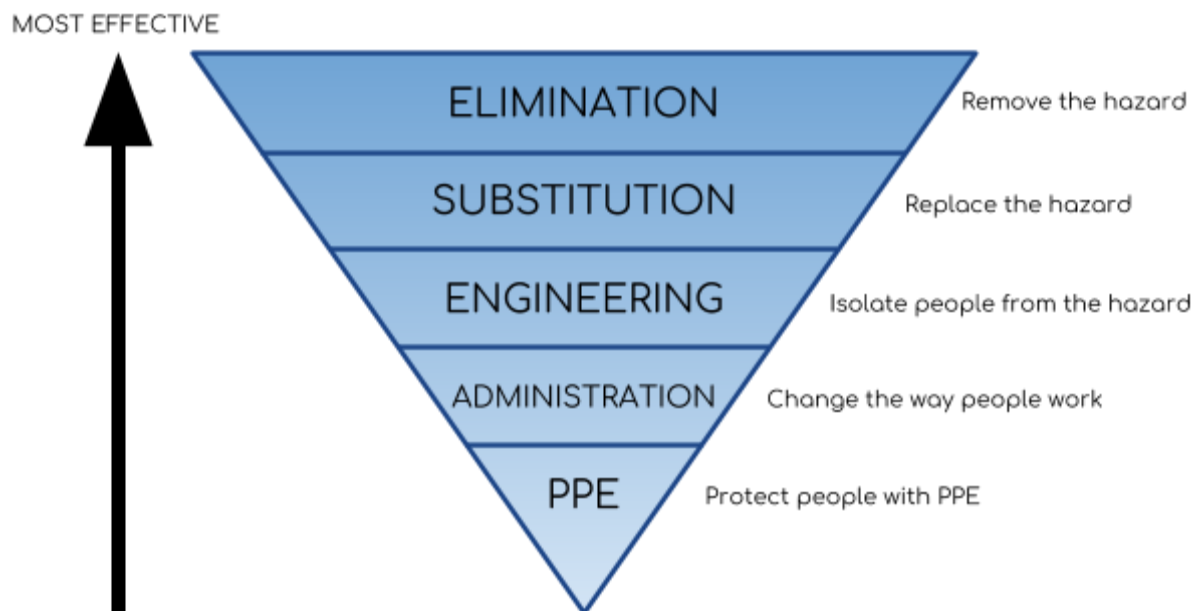







## Personal Protective Equipment

Precious Plastic Monash recommends using the hierarchy of control for all hazards.



We have adopted as many upper hierarchy controls as possible, however, we still need to use Personal Protective Equipment (PPE). Here is a list of PPE that our team uses in our workshop and out in the public when we engage with the community.

PPE	PURPOSE	
Safety Glasses	To protect your precious eyes against flying debris/plastic.	

Mask	Plastic emits fumes when heated, sometimes toxic. Always work in a well ventilated area when melting plastic. Wear a mask to avoid inhaling any nasty fumes.	
Heat-resistant Gloves	To protect your precious hands when handling hot things. Eg. Taking moulds out of the oven.	
Closed-toe shoes	To protect your precious toes when working. Some moulds, machine parts, tools and plastic products could be heavy or cause pain when dropped on your feet. Use steel-capped shoes when using pallet jack.	
No loose hair/clothing	Long hair must be tied back and no loose clothing/jewelry when operating the machines. Some machines have high speed rotating parts that you do not want to get entangled in.	
High Vis clothing	When transporting the Integration Unit so other people can see you easily. The Unit is BIG, so make yourself visible!	