



**RISK ASSESSMENT TOOL (RAT)
 'WONDERFUL WORLD' ORIGINAL SCIENCE INCURSION
 LIVE SCIENCE STAGESHOW / HANDS-ON SNOW ACTIVITY**

POTENTIAL RISK/HAZARD	RANKING LEVEL	RISK CONTROL MEASURES – ACTION TAKEN TO REDUCE RISK
SLIP AND FALL FROM SPILT WATER	LOW	CLEAN UP ANY SPILLS HAVE TOWELS ON HAND FOR CLEANUP
DRY ICE BURNS	MEDIUM	PRESENTERS WEAR PPE EXERCISE CAUTION SAFETY BUFFER ZONE ENFORCED
STUDENT GETS POLYMER IN THE EYE	LOW	CLEAR INSTRUCTIONS PROVIDED NON-HAZARDOUS MATERIALS USED SMALL QUANTITIES OF CHEMICALS USED
STUDENT INJECTS POLYMER	LOW	CLEAR INSTRUCTIONS PROVIDED NON-HAZARDOUS MATERIALS USED SMALL QUANTITIES OF CHEMICALS USED
HOT WATER SPILLS/BURNS	LOW	KETTLE SET UP IN RESTRICTED SAFETY AREA BUFFER ZONE ENFORCED

FULL INSTRUCTIONS AND SAFETY TALK GIVEN AT BEGINNING OF PERFORMANCE BY TRAINED PRESENTER

Ranking Levels: Low, Medium, High, Extreme.

This is an indication of the level of potential risk/hazard harm should it occur.

COMPLETED BY: STEVEN LIDDELL

UPDATED: JANUARY 2016