

Leeson House and Dorset Council's Outdoor Education Service uses the National Guidance from OEAP (www.oeapng.info) and the SAGE framework to determine ratios and effective supervision. Ratios and effective supervision must be discussed during the planning stage with reference to the specific location and activity risk assessments.

Activity: Geology Workshop			
Risk Assessment Completed By: Michael Gould and Amelia Gibson			Date: January 2024 Review: January 2025
1	Heavy specimens of rocks and fossils	Crushed fingers, toes, injury to back	<ul style="list-style-type: none"> All staff must take care when moving the samples and follow the recommendations in the Manual Lifting Safe System of Work Pupils will be discouraged from lifting or moving any larger specimens
2	Hygiene	Dirt and minerals from specimens, e.g. galena (lead sulphide)	<ul style="list-style-type: none"> All pupils must be asked to wash their hands thoroughly after handling any rocks, fossils and minerals
3	Steel Nail	Sharp point of nail used during mineral testing	<ul style="list-style-type: none"> This activity should be supervised by a member of staff at all times and the guidelines followed closely
ADDITIONAL ACTIVITIES- VOLCANO DEMONSTRATION			
1	Acid (Vinegar)	Acid (vinegar) in eyes during volcanic eruption demonstration.	<ul style="list-style-type: none"> All pupils must stand back when volcano model is in use to avoid being splashed. Any pupils or staff who get vinegar on their hands must be asked to wash their hands thoroughly This activity should be supervised by a member of staff at all times and the guidelines followed closely
Emergency		First Aid kits in classroom and lab, mobile first aid kit in corridor, eye wash stations in classrooms and lab Telephone is corridor Office – 221 Overnight supervisor – 233	