

Ancient Greeks – Archimedes: Risk Assessment

Activity	Hazard	Precaution	Risk
Working out volume of a regular shape	<ul style="list-style-type: none"> Injury from inappropriate use of equipment (brick) 	<ul style="list-style-type: none"> Children warned to take care when handling brick Activity closely supervised 	Very low
	<ul style="list-style-type: none"> Choke hazard - 1cm cube bricks 	<ul style="list-style-type: none"> Activity closely supervised 	Very low
Calculating volume	<ul style="list-style-type: none"> Slips and trips from spilled water 	<ul style="list-style-type: none"> Any spills to be mopped up immediately by demonstrator 	Very Low
Calculating up thrust	<ul style="list-style-type: none"> Slips and trips from spilled water 	<ul style="list-style-type: none"> Any spills to be mopped up immediately by demonstrator 	Very low
Floating and sinking demo	<ul style="list-style-type: none"> Slips and trips from spilled water 	<ul style="list-style-type: none"> Any spills to be mopped up immediately by demonstrator 	Very low