

# School of Geography

# Equipment Requirement Form

Name of Convenor .....  
 Venue of fieldtrip .....  
 Dates equipment required from .....until.....

	Stock	Value (£)	Number Requested
<b>Total Stations :</b>			
Topcon GTS-3B	1	4000.00	
Leica TC 400	1	4000.00	
Leica TCR 307	1	4000.00	
<b>Automatic Levels :</b>			
Topcon AT-G7	13	750.00	
<b>Watts Theodolite</b>	1	1000.00	
<b>GPS :</b>			
Garmin 12XL	3	180.00	
e-trex summit	20	150.00	
e-trex	9	110.00	
<b>Radios :</b>			
Motorola S200	8	40.00	
<b>Plane Tables</b>	12	30.00	
<b>Pantometer -</b> (various sizes)	3	10.00	
<b>Spades</b>			
S/Steel	10	30.00	
Folding shovels	2	10.00	
<b>Pointing Trowels</b>	11	6.00	
<b>Ranging Rods :</b>			
2 metre	26	8.00	
1 metre (screw together)	3	8.00	
<b>Quadrats :</b>			
Circular	2	5.00	
1 metre	3	15.00	
½ metre	17	15.00	
<b>Wolman</b>			
<b>Gravelometers</b>	4	20.00	
<b>phi meters</b>	10	5.00	
<b>Whirling</b>			
<b>Hygrometers</b>	6	40.00	
<b>Stopwatch</b>	3	20.00	
<b>Compass :</b>			
Suunto (hand bearing type)	10	120.00	
Prismatic	2	130.00	
Suunto	2	40.00	
Silva compass/clino	9	50.00	
Suunto compass/clinometer	3	50.00	
<b>Suunto Clinometer</b>	9	90.00	
Silva clinometer	6	60.00	
<b>Abney Level</b>	3	100.00	
<b>Hand Lenses</b>	12	5.00	
<b>Tapes :</b>			
Small pocket tapes 2m and 3.5m	12	5.00	
1m and 0.5m Rules	(various)	-	
30m Survey Tapes	28	15.00	
DBH tapes	10	3.00	
<b>Staffs</b>	10	30.00	
<b>Pilcon shear vane tester</b>	2	200.00	
<b>Soil moisture probe</b> Series 2900	2	100.00	

	<b>Stock</b>	<b>Value (£)</b>	<b>Number Requested</b>
<b>Augers :</b>			
Screw 1 metre	7	30.00	
ELE Dutch 5 metre	1	300.00	
Macintosh (boxed) prospecting kit	1	300.00	
Eikjelkamp peat corer kit (boxed)	1	1000.00	
Dormer sand corer	1	1000.00	
Van Walt 8cm. Soil column + hammer	1	4500.00	
63mm core sampler	1	4000.00	
<b>Current Meters :</b>			
Small C2 OTT	2	1500.00	
Valeport EM Model 802	4	4000.00	
Valeport EM model 801	3	3000.00	
Geo-pack anemometer/current meter	3	100.00	
<b>Waders</b> (various sizes)			
Thigh	12	30.00	
Chest	2	50.00	
Azdry dry suit	1	320.00	
<b>Sample Bags:</b>			
Large	-	-	
Small	-	-	
<b>Metal T stakes</b>	14	3.00	
<b>Ropes</b>	various	-	
<b>Buckets</b>	10	5.00	
<b>Plastic soil sheets</b>	10	-	
<b>Kick sampler nets</b>	8	100.00	
<b>Surber sampler</b>	4	100.00	
<b>Plastic tray (white)</b>	20	2.00	

<b>First aid :</b>			
box	3	25.00	
pouch	10	7.00	
Individual student kit	29	3.00	
<b>Survival Bag</b>	10	5.00	
<b>Hard Hats</b>	27	10.00	
<b>Reflective jackets</b>	22	15.00	
<b>Toetector wellies</b>	3	20.00	

<b>Stereoscopes :</b>			
Sokkisha	13	200.00	
Nikon	9	150.00	
<b>Desk Lamps</b>	7	20.00	

<b>Data Projector</b>			
Mitsubishi XD110U	1	1500.00	
<b>Slide projector</b>	1	300.00	
<b>OHP</b>	2	100.00	
<b>Projector stand</b>	3	60.00	
<b>Projection screen</b>	2	100.00	
<b>4 way sockets</b>	6	30.00	
<b>Flip chart + stand</b>	2	50.00	

<b>Maps : Flat</b>	-		
Folded	-		

	Stock	Value (£)	Number Requested
<b>Stationery Box :</b>	3	15.00	
<b>Paper :</b>			
Graph	-	-	
A4 white	-	-	
A3 white	-	-	
Tracing	-	-	

<b>Invertebrate keys</b>	20	2.00	
<b>Tweezers</b>	20	2.00	
<b>Water quality kits</b>	3	1200.00	
<b>Dissolved O2 meter</b>	1	600.00	
<b>pH kits</b>	11	50.00	
<b>pH meters</b>	3	400.00	
<b>Conductivity meter</b>	2	400.00	
<b>HCL acid bottle</b>	4	1.00	
<b>Munsell colour chart</b>	10	130.00	
<b>Soil survey handbook</b>	9	40.00	
<b>Soil analysis kit</b>	1	500.00	
<b>Roundness charts</b>	19	1.00	
<b>Plastic sample bottles</b>	-		
<b>Vernier calipers</b>	12	20.00	
<b>Digital balances</b>	5	50.00	
<b>Sieve sets</b>	5	70.00	

<b>Digital Cameras :</b>			
Olympus C-200	3	400.00	
Olympus C-150	1	90.00	
Olympus C-370	1	90.00	
Olympus C-310	5	90.00	

<b>Laptop pc:</b>			
Toshiba	5	1000.00	
Ergo	4	500.00	
<b>Printer:</b>			
HP PSC2355 printer/scaner/copier	3	70.00	
<b>Software</b>	various	-	
<b>Paper</b>	-	-	
<b>USB memory stick</b>	3	15.00	
<b>Printer cartridges</b>	-	-	
<b>4- way sockets</b>	6	5.00	
<b>Continental adaptors</b>	18	5.00	

<b>Other items :</b>			