	level	Measures to reduce risk
Bio hazards – Weils disease, lymes disease	Low	 Children given full safety brief before we enter pond area. Children pre warned about wearing long trousers and long sleeves Paths strimmed to avoid long grasses to minimise risk of ticks Children with any cuts on hands to have plasters administered, and gloves to be used -children warned to keep hands away from faces during the activity Minimal touching of water and organisms Hand washing using antiseptic wipes, and antibac gel at end of activity -hand washing using warm soapy water on return to wood
Slips, trips and falls Falling in water	Low	 Paths strimmed in woods to ensure ground is visible Children advised to wear wellington boots Children advised to place collecting trays at the top of the pond area so not a tripping hazard Children asked to walk carefully and alertly – no running No bags to be taken in to dipping area. Areas where dipping will take place are shallow Children advised and shown how to crouch on knees safely at water's
		edge whilst using net - Children advised not to over reach when using net - Children in small groups at each dipping location so no overcrowding occurs.

		 1 child to dip whilst other child in pair waits with specimen tray Rope at the ready
weather	Low	 Waterproofs in event of wet weather Sun hats and sunscreen in event of hot sunshine

Ratio of adults to children 1:4

Recommended ratio for 9- 10 year olds is 1:10, so close supervision ensured throughout activity.