Risk assessment for KS2. Habitat & river activities at Rushall Farm

SITE NAME: Rushall farm	GRID REF: SU 589 726	
OWNER: W. Cumber & son (Theale) Ltd	TEL. NO: 0118 9744 547	
ASSESSOR: John Bishop Managing Trustee 07803923842		
NEAREST HOSPITAL:		
Accident & Emergency: Royal Berkshire, Craven Road, Reading (0118 987 5111),		
Minor Injuries (Work Hours) West Berkshire Community Hospital, Thatcham (01635 273300)		
SITE ACCESS FOR EMERGENCY VEHICLES: from Scratchface Lane		

ACTIVITIES AT RUSHALL FARM

Activity: TRAILER RIDES		
HAZARD	RISK LEVEL (HIGH, MEDIUM, LOW)	ACTION
Overhanging branches and brambles on trailer ride routes	low	Check for and remove any potentially dangerous overhanging vegetation on routes to be used that day. Frequently used trailer routes regularly maintained
Open sided trailer	medium	Safety talk given by Trust leader before every ride to ensure children i) always stay seated when trailer is moving; ii) keep hands, feet and heads inside of green bars; and iii) hold onto green bars if necessary. Teachers and parents to sit evenly spaced between children in order for them to reach across if necessary. JST leader or teacher to sit at back of trailer, not children, gates properly shut. Use bell to communicate with the driver when safe to move off. Back window of tractor to be always kept open Trailer driver instructed to drive slowly when children are on board and made especially aware of very young children on a visit. Max speed 18mph on road, 10mph on farm tracks (see sticker in tractor cab) All trailer drivers in possession of Lantra certificate or suitably experienced Annual health questionnaire for drivers.
Activity: POND DIPPING		
Direct access to pond edge	High	JST leader to instruct group to first sit on benches away from pond for instructions before starting activity and then only to dip from purpose-built platform.
Deep Water	Medium	Caution signs erected and replaced January 2016 Throw line put out to use as rescue equipment. Staff refresher training to be carried out at the beginning of each season.
Slippery surface on bridge and platform in wet conditions	Low	Mats available if boards become slipperyChildren instructed in safety talk not to run on platform Report any problems with platform on visit feedback form
Gaps between horizontal bars on dipping platform	Low	Children instructed before beginning activity to make sure they do not lean below the lowest bar or lean too far over. Adequate supervision of group at all times by JST leader and school staff.
Bacteria in pond water	Medium	Health & safety talk to all groups. Cuts covered and use of antiseptic wipes. Wash hands after activity using soap and water. Advice on how to use nets to avoid splashing.
Ground conditions – path to platform slippery and water logged in wet conditions	Low	Advise group of conditions Removal of debris from start of platform prior to visits
Wildlife hazards – snakes, fungi etc	Low	Warn children not to approach
Overhanging branches and potential falling branches	Low	Low branches cut back as necessary JST staff to check for broken branches. Tree safety survey and remedial work in progress 2018
Equipment on platform- Possibility of trip hazard	Medium	Children instructed before dipping to be aware of equipment. Magnifying pots, spoons & I.D. sheets kept in one central bowl
Nets on Platform- Limited space	Medium	Children instructed before dipping to be aware of both ends of nets. Smaller, brighter and more visible nets used
Activity: RIVER STUDIES at PANGFIELD COLLEGE SITE SU6041372576 (MEASUBUCKLEBURY MILL.	D SU565718, PLUM MANG RING, DIPPING, CHEMIC	GER SU592720 (only used very rarely), LOXMOOR SU565718 (only used very rarely), CAL TESTING) & BRIDLE LODGE SU587718 (MEANDER STUDY) DAIRIES,
Dead trees along pathways	Low	Check stability on pre-visit check
Roadside hazard – crossing road from Oak Tree Field to Mariners Lane and onto Folly Bridge Gate	medium	Staff to ensure adult at front and back of group Walk single file into oncoming traffic Warn children Adequate supervision
Brambles and thorns at eye-height on paths	Low	Clear path prior to visit
Uneven ground on paths including Back Lane badger sett	Low	Warn children
Weather conditions – especially relevant given lack of shelter at Pangfield	Low	First Aid kit and blanket to be brought along on each visit Provide schools with recommendations for suitable clothing
Slippery banks	medium	Health & safety talk to all groups
Deep / fast flowing water	High	Sites to be visited before each visit to ensure water is not too deep for a visit and to remove obstacles from the river Teachers to be made aware that visit may have to be cancelled if, on inspection, the

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		river is considered to be unsafe for fieldwork.
TT-' 1	Τ	Rope off section where river has scoured out deep sections
Using waders	Low	Health & safety talk to all groups Try and ensure that wader size is as close to child shoe size as possible
Using / carrying field equipment	Low	Health & safety talk to all groups
Bridges gets slippery when wet	Low	Instruct children to walk carefully across bridges.
Bacteria in water	Medium	Cuts covered prior to starting activity Children with severe cuts or eczema to be advised not to have contact with water Health & safety talk to all groups Health & safety guidelines to be sent to all schools Hands washed after visit to river and prior to eating
Silt / Mud especially at Plum Manger meander	Low	Instruct children prior to visit regarding waders becoming stuck
Wildlife hazards – snakes, fungi, dropped antlers etc.	Low	Warn children not to approach
Activity: WOODLAND MINI-BEAST HUN	VTING (HABITATS)	
Overhanging branches and brambles on walk through Rushall Copse	low	Route through woodland to be checked and cut back prior to visit Warn children on approach to woodland. Report any dangerous trees or branches on visit feedback form.
Trip hazard – tree roots, slippery leaves	low	Make children aware of the trip hazards when being in woodlands and encourage then to learn how to manage the risk.
Splitting up into smaller groups for minibeast hunting	low	JST leader to divide group according to number of adults, making sure there is one adult with each group Groups to stay within earshot and sight of leader at activity starting point
Rolling logs and stones	low	Show children how to do it and what to expect and how to restore the habitat.
Activity: SWEEP NETTING IN MEADOW	(HABITATS)	
Metal frame on sweep net	low	Children instructed to sweep a safe distance away from group members JST leader/teachers to supervise
Brambles & Nettles	low	Children instructed to avoid brambles and to be careful of nettles (identification) but encouraged to sweep nettles
RISK ASSESSMENT FOR RUSHALL WO	ODS (General & for Woodla	
HAZARD	RISK LEVEL (HIGH/MEDIUM/LOW)	ACTION
Trees and branches hanging over lane to Rushall Manor.	Low	Tree safety survey carried out January 2018. All potential hazards dealt with spring 2018. Staff continually to monitor woodland safety
Roots on path above farmhouse trip hazard	Low	Make children aware of the trip hazards when being in woodlands and encourage then to learn how to manage the risk.
Tree stump in middle of path above farmhouse	Low	Make children aware of the trip hazards when being in woodlands and encourage then to learn how to manage the risk
Vegetation overgrowing path	Medium	Route through woodland to be checked and cut back prior to visit
Slope in woods behind farmhouse – very slippery in wet weather	Low	Check conditions and do not use if slop is too slippery
Road Crossing	Medium	Children made aware of road and to walk not run
Bracken near path	Low	Children warned not to touch as can cut hands
Activity: GAMES –Energy Game		
Wet ground	low	Assess ground conditions prior to visit, decision to be made by JST leaders whether to; a) cancel game or b) play game by walking not running. Alternative indoor games used during wet weather
Activity: BEES	1	
Bees in Observation hive	Low	Children supervised. Glass reinforced. Ensure no way bees can escape. Particular focus on the feeder area
The bee game	Medium	Potential trip hazard. Make sure played on the grass if outside or upstairs in the stable area
Egyptian beekeeping	Low	Ensure the honey slave isn't allergic to honey
Honey tasting	Low	Only after hand washing, ensure that no children are allergic to honey

John Bishop 21/04/2022