

Risk Assessment - Plant Power

| Produced By: | N Senior | Date of Issue: | 11/2/19 | Review Date: | 1/9/24 |
|--------------|----------|----------------|---------|--------------|--------|
| , | | | | | , , |

Operating Notes:

- Supervision ratio is 1 instructor to 1 class plus one additional instructor nearby. There is no requirement for an additional adult.
- Instructor to be trained to in-house syllabus. Refresher training as directed by session observations.

Risk – Benefit Statement: Learning through hands on experience.

| Hazard Description and activities giving rise to risk | Who may be harmed | Control Measures | Risk Rating |
|-----------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Slips, trips, falls. Public & dogs Walking on the reserve | Participants | Instructor leads the way, pupils walk behind, with member of staff at end of line Pupils told not to talk to public Pupils told not to stroke dogs, we stand still & wait for owner to put dog on lead Pupils warned of hazards such as roots, brambles, overhanging branches, uneven or slippery ground, steep hills | low |
| Allergic Reactions | All | Instructor to check booking form for allergies to pollen, seeds or nuts Any medication should be carried with group | low |
| Poisoning Poisonous Plants and fungi | Participants | These will be pointed out – admire but don't touch Pupils advised not to put hands to mouth when handling plants | medium |
| Scratches and stings Prickly Plants | Participants | Nettles, gorse, brambles will a be pointed out and discussed | low |

| Risk Matrix | Slightly Harmful | Harmful | Extremely Harmful |
|---------------|------------------|---------|-------------------|
| Unlikely | Low | Low | Medium |
| Likely | Low | Medium | High |
| Highly likely | Medium | High | High |



| Bumps and bruises Fun interactive games & activities played inside or out | Participants | Pupils will be instructed to be mindful of peers when playing games and carrying out activities | low |
|---------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Getting Lost Activities on the reserve | Participants | Groups of pupils assigned an adult to stay in sight of at all times Boundaries will be made clear | low |
| First Aid emergencies | | Take first aid kit Take radio Take whistle and tell pupils what it is for | |
| Weather Conditions | | The lead instructor will review the risk assessment in view of the weather on the day. The instructor will amend activity if ongoing changing weather conditions effect risks | |

| Risk Matrix | Slightly Harmful | Harmful | Extremely Harmful |
|---------------|------------------|---------|-------------------|
| Unlikely | Low | Low | Medium |
| Likely | Low | Medium | High |
| Highly likely | Medium | High | High |