

## Lineham Farm Children's Centre – Activity Risk Assessment

See climbing wall risk assessment

**Activity : Jacob's Ladder**

**Location: Playbarn**

Hazard	F	S	R	Action Taken	F	S	R
User – medical condition – swinging apparatus - physical ability	2	5	10	Clear safety talk. Safe waiting area. Check medical forms, relevant preventative medication to be taken before session, reliever medication to be carried at all times, e.g. asthma inhalers, epipen Ladder stabilized by assistants at bottom	1	3	3
Climbing – falling	2	5	10	Equipment checked and logged. Correct belay techniques. Safety equipment used. Use of safety mats under area.	1	3	3
Stuck climber/ Entangled ropes	1	2	2	Rescue techniques. Use of assistant.	1	1	1
Jacob's ladder itself	1	5	5	Maintenance – check for frayed ropes. Timber splinters. Secure ladder when not in use.	1	5	5
Injury from swinging ladder when descending.	1	2	2	Assistants to pull ladder clear of descending climber under supervision of staff where needed.	2	1	2

Maximum Supervision Ratio: 1:8 plus appropriate adult or 2:16

First Aid Kit Carried? On site

Supervisor Qualification: SPA AWARD/CWA Award/COMPETENCY STATEMENT/LEA REGISTRATION First aid qualification

Essential Safety Equipment: Harness, Helmet, Safety rope and Belay device.

Other Comments: Leader to follow operating procedures for this activity. Leader to carry a mobile phone.

**Manager Approval**

**Reviewed 6.11.15**

**Reviewed 04/01/2018**

**Reviewed 07/09/2018**

**Reviewed 03/10/2019**

**Review date (12 months or following any significant change or an incident)**

**T. Glindon**

**Dan Mckinlay**

**Tamzin Glindon**

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### **Frequency rating (F)**

1 = Extremely unlikely to happen, risk will be encountered very occasionally (if ever) but is still worth consideration.

2 =

3 =

4 =

5 = Extremely likely to happen, risk will be encountered most times the activity is run.

### **Severity Rating (S)**

1 = Bruises, minor cuts, abrasion.

2 = Sprains, burns, cuts.

3 = Broken bones, head injuries, damage to sight/hearing.

4 = Severe head injury, multiple fracture, amputation.

5 = Death, severe disability.

### **Risk (r)**

$$r = F \times S$$