RISK ASSESSMENT WIZARD



PIONEERING & KNOTWORK

Safety Guide

Scouting Guiding

4	16	3
Key Benefits	Control Measures	Checklist Items

KEY BENEFITS

Fine Motor Skills

Develops fine motor skills and hand-eye coordination through knot-tying.

Engineering Skills

Encourages creativity and engineering skills when building structures.

Teamwork

Promotes teamwork as participants collaborate on practical projects.

Confidence

Boosts confidence through hands-on skill mastery and visible achievements.

KEY HAZARDS & CONTROL MEASURES

Collapsing Structures

- ✔ Check all lashings before use
- ✔ Competent person to approve structures
- ✔ Test structures with gradual loading
- ✔ Clear area during construction

Hand Injuries

- ✔ Wear gloves when handling rough materials
- ✔ Teach safe rope handling techniques
- ✔ Inspect spars for splinters before use
- ✔ Keep fingers clear during lashing

Falls from Height

- ✔ Limit working height for young people
- ✔ Install guardrails on platforms
- ✔ Use ladders safely with proper supervision
- ✔ Supervise all work at height

Tool Misuse

- ✔ Train participants in safe tool use
- ✔ Inspect tools before use
- ✔ Supervise tool use at all times
- ✔ Store tools safely when not in use

RISK ASSESSMENT WIZARD

Take Your Safety To The Next Level

Create professional, customized risk assessments for your organization with our easy-to-use online wizard.

390+

Activity Templates

Pre-loaded hazards & controls for every activity

100%

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