## **Bouldering Assessment Tool**

Use this tool to assess the candidate's experience and knowledge of lead climbing and core teaching concepts learned during the CWI course. Candidates are expected to always behave in a professional manner as described in the CWI Fundamentals Module. Provide feedback on the candidates technical, teaching, and professional skills for each assessment area. *Skills identified by a shaded box may be assessed in person or through video*.

PREREQUISITE CRITERIA	VERIFIED
Age 16 years or older within 6 months of the course start date	
Candidate has had exposure to bouldering	

\*P = Pass M = Marginal Pass F = Fail NA = Not applied **ASSESSMENT CRITERIA PROVIDER COMMENTS** P/M/F Candidate understands the key elements of a bouldering orientation. Limits of flooring Exiting a boulder -top out, downclimb, controlled drop Falling techniques to reduce forces quickly, over larger surface area Route marking, etiquette Willingness & readiness to accept the risks Candidate identifies common risks in bouldering Proximity of climbers Potential impacts or falls **Spotting** Hazards (people) in landing zones Inattentiveness Limits of flooring Candidate identifies risk management/intervention strategies **Enforcing rules** Route density Access control/monitoring Downclimbing Height limits Monitoring flooring Candidate can communicate elements of bouldering as an activity How to climb on different angles Terminology

- Importance of checking fall zones	
Candidate understands the difference between	
risk, danger, hazard	
Candidate understands the 5 ways learners	
learn – Visual, Literal, Experiential, Logical and Social	
Candidate can distinguish between Industry	
Practice, CWI Program Practice and Facility	
Practices related to:	
- Spotting	
- Height Limits	
- Flooring	
- Orientation requirements	
- Falling techniques	
- Participant agreements	
Candidate demonstrates professional	
demeanor	
- Responsible for course work	
- Shows up on time, prepared	
- Participates	
- Knowledgeable and confident with	
content, responsibilities	
- Respect limits of responsibility with	
certification	
- Maintains a welcoming environment  Candidate demonstrates skill and sound	
judgement when bouldering and exiting from a	
boulder problem.	
Candidate offers a bouldering orientation	
covering 5 key elements (see above)	
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During the orientation delivery, the candidate	
manages risk, selects appropriate wall area and	
adjusts delivery suitable to the client.	

## **Auto Belay and Top Rope Assessment Tool**

Use this tool to assess the candidate's experience and knowledge of lead climbing and core teaching concepts learned during the CWI course. Candidates are expected to always behave in a professional manner as described in the CWI Fundamentals Module. Provide feedback on the candidates technical, teaching, and professional skills for each assessment area. Skills identified by a shaded box may be assessed in person or through video.

PREREQUISITE CRITERIA	VERIFIED
Age 18 years or older within 6 months of the course start date	
Candidate has passed Boulder Instructor certification	
Candidate has 20 top rope climbing outings which involved climbing and belaying by	
the course end date	
Candidate has belayed with both a passive and an assisted braking belay device prior	
to the start of the course	

\*P = Pass M = Marginal Pass F = Fail NA = Not applied

ASSESSMENT ELEMENT	PROVIDER COMMENT	P/M/F
Candidate demonstrates knowledge of limits, risks and hazards unique to auto belays, including where they can be used, weight limits, how they may be used.		
Candidate communicates clearly the risks associated with auto belays: complacency, no partner check. And how to mitigate those risks: self-check and attentiveness.		
Candidate identifies correct terminology for auto belays and top rope climbing activities. Parts of auto belay, parts of TR system, PPE components, Common belay devices		
Candidate demonstrates knowledge of 5 key elements of an auto belay orientation;  - Proper inspection (retraction test)  - How to use – attach, inspect, self-check, climb, fall, lower, reattach  - Limits and risks associated with use – clear area, test retraction, self-check, appropriate area for use, not pulling on lanyard, not above, weight limits  - What to do if something doesn't go right – do not use, downclimb  - Clients' willingness and readiness		

Candidate explains top rope climbing skills  - PPE inspection, use  - Tying in with appropriate knot, tied in correctly  - Belay set-up – correct part of rope, rig belay device, correct amount of slack  - Partner checks  - Commands  - Accounting for weight differences  - Appropriate belay techniques for the device  - Appropriate rope tension, management, awareness of partner  - Controlled lower  Candidate can distinguish between Industry Practice, CWI Program Practice and Facility Practice  - Belay techniques  - Acceptable PPE  - Orientation for Auto Belay  - EAP and Duty to report  - Managing weight differences in belaying  - Double wrap belay bars  - Acceptable Tie in knot  - Back-up belays	
- Belay check criteria  Candidate identifies activities using different teaching methods and which learning style they support	
Candidate identifies, correctly visually and with feel, inspects and demonstrates the use of PPE in accordance with manufacturer's instructions  - Harnesses  - Carabiners  - Belay devices  - Auto belays  Candidate explains what to do with PPE they are unfamiliar with or equipment without a CE number.	
Candidate climbs and belays someone on a route of the required top rope level.  - Correct tie in knot and use of PPE	

<ul> <li>Correct belay set-up, attentiveness, use of commands, partner checks</li> <li>Comfortable with rope management when belaying</li> <li>Belayer always maintains control of brake strand</li> <li>Comfortable with climbing, falling, lowering</li> <li>Climber maintains the rope in the correct</li> </ul>	
position	
Candidate mock teaches using a minimum of 3 teaching methods.  - Articulates the learning outcome  - What risks need to be mitigated and how (providing back-up belays, how to group candidates for the activity, area of delivery)  - Intervenes and/or adapts as required to maintain the focus and safety of the group  - Articulates the assessment requirement  - Activity supports the learning outcome  - Uses appropriate space and equipment  - Re-enforces the learning and provides ample practice of new skills	
Candidate conducts an auto belay or belay check, assessing a client's readiness, willingness to participate in climbing:  - Client understands the risks  - Client demonstrates proper fit, use of PPE  - Climber demonstrates proper use of auto belay as described in orientation criteria  - OR  - Client demonstrates proper tie in and belay set-up, belay, rope management, commands, partner checks  *Providers may use a variety of methods to assess readiness and competency	

## **Lead Assessment Tool**

Use this tool to assess the candidate's experience and knowledge of lead climbing and core teaching concepts learned during the CWI course. Candidates are expected to always behave in a professional manner as described in the CWI Fundamentals Module. Provide feedback on the candidates technical, teaching, and professional skills for each assessment area. **Skills identified by a shaded box may be assessed in person or through video.** 

PREREQUISITE CRITERIA	VERIFIED
Age 18 years or older within 6 months of the course start date	
Candidate has passed Rope Climbing Instructor certification	
Candidate has 40 lead climbing outings which involved climbing and belaying by the	
course end date	
Candidate has belayed with both a passive and an assisted braking belay device prior	
to the start of the course	

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	ELEMENT	PROVIDER COMMENTS	P/M/F
climbing - Ha: - Oth - Ro for rel: - Gre - Usi	identifies key risks when lead  zards on ground or on wall her climbers pe issues that can occur – potential ground fall, belayer position, rope ative to climber eater forces in the system ing judgement to determine action pping - fatigue, amount of rope, ba		77,00,71
clip	o, skipped clip, missed clip understands key elements of lead		
- Clip wro - Cor and - Fal - Spa - Equ dev - Spa Lea	pping – where, how, what can go ong and how to fix it rrect rope position when climbing d belaying lling positions, catching a fall atial awareness uipment associated with lead – vices, quickdraws, anchors atial awareness and attentiveness ad commands eks in lead climbing		
Candidate mitigation	understands/implements risk strategies		

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- Back up belay with lead check		
<ul> <li>Accounts for weight differences</li> </ul>		
<ul> <li>Partner checks – agreed communication</li> </ul>		
- Strategizes where to clip when climbing		
Candidate understands the skills necessary for		
lead climbing on a variety of terrain.		
- Terminology		
- Reading a route – includes where to clip		
- Avoiding back clips, z-clips		
- What to do if/when a back clip and a z-		
clip occur		
- Clipping quickdraws that may be		
awkward, from poor stances		
Candidate completes an activity plan		
- Identifying learning outcomes		
- Teaching methods		
- Activities which develop mastery		
- Equipment, location in gym		
- Risk mitigation		
Candidate understands the application of		
coaching vs instruction to beginners		
<ul> <li>Direct approach – visual, literal,</li> </ul>		
experiential		
<ul> <li>Coaching – problem solving, logical,</li> </ul>		
experiential		
- Peer teaching – experiential for teacher		
Candidate can assess the ability of the client to		
lead climb and belay – ensuring meeting the 5		
key elements of lead requirement – client		
understands:		
- Client understands risks		
- Client demonstrates competency lead	· ·	
climbing		
- Client demonstrates competency lead		
belaying		
- Client communication and partner		
checks are clear		
- Client is willing to accept the risk and		
willing to follow rules		
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Candidate climbs the required certification level		
on lead – 5.9		
- Confident, comfortable		
- Makes sound judgement in clips,		
partner – resting if required		

<ul><li>Taking a lead fall</li><li>Efficient clipping, good stances, position</li></ul>	
Candidate lead belays (with both an assisted braking and a passive belay device)  - Good rope management and feed - Responds appropriately to the fall - Provides a safe and soft catch - Moves correctly when belaying - Always maintains control of brake strand - Identifies appropriate clips, notifies is not clipped appropriately	
Candidate teaches at least one learning outcome for a lead class  - Uses multiple teaching approaches - Identifies other activities to offer the same content - Adapts to students needs - Can identify level of boredom, anxiety, comfort of students - Accurately assesses competency	
Candidate provides positive, constructive feedback using the sandwich method at the right time.  - Positive observation - Action or change - Positive observation	