Safe Indoor Climbing

10 recommendations from the Austrian Alpine Club



Start with setting up your team

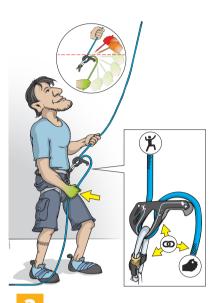
- Clarify the weight difference between partners and take the appropriate measures
- ► Consider belaying skills and climber's condition
- Agree on rules of communication
- ► Check climbing equipment



Run a partner check before every climb

Reciprocal checks with eyes and hands:

- ► Tie-in knot and tie-in point
- ► Belay carabiner
- ► Belay device lock-off test
- ► Harness and harness buckles
- ► End of rope tied for a backup



Only use familiar safety equipment

- Semi-automatics offer additional safety
- ► Brake hand principle: one hand always holds the brake rope
- Make sure your brake hand is in the correct positioning
- Carabiner, rope and belay device all match



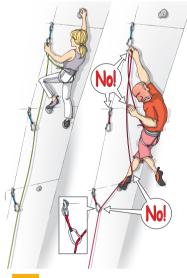
Pay full attention when securing

- ► No slack rope
- ► Choose the correct location near the wall
- ► Watch your partner
- ► Belay glasses improve focus



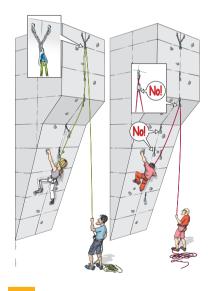
Leave enough room for falls

- Leave ample room to avoid collisions
- ► Keep your distance to the climber's fall line on the ground
- ► Leave enough room for other climbers on the same wall
- ► Take potential pendulum falls into account



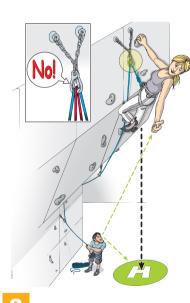
Clip into all quick draws correctly

- ► Look for a stable body position for clipping
- ► Avoid any falls while clipping risk of falling to the ground!
- Make sure the rope runs correctly through
- ► the carabiner -Do not move behind the rope



Climb top rope at existing anchor points only

- ► Do not top rope on single carabiners
- Clip into all quick draws when top roping in routes in severe overhangs
- ► Make sure the rope is inserted correctly into the belay device



Be careful when lowering

- Lower your partner slowly and smoothly
- ► Make sure there is room to touch down
- ► Never thread two ropes through one anchor point
- ► Communicate when climber is at the anchor point



Warm up before the start

- ► Gradually increase the intensity
- Cool down at the end of the climb
- ► Give injuries time to heal



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Be aware of your responsibilities

- ► Be self-critical and open to feedback
- ► Bring up any errors, both yours and other people's
- ► Keep up to date with the latest developments in belaying and safety issues
- ► Show consideration for others





Illustrations: Georg Sc