**List equipment/essentials**

**To build a plattform of a Treehouse**

This list shows possible material you might need especially for building a tree house. The list does not claim to be complete. The list of materials varies according to the type and size of the planned tree house (one platform or several?) as well as according to the existing material.

It should also be noted that certain parameters may change depending on legal requirements of a country.

Further below you will also find material you might need for a camp in general, depending on the conditions you will find on site.

|  |  |  |  |
| --- | --- | --- | --- |
| **Category/ purpose** | **Equipment** | **Number/ Quantity**  (for a camp of 30 persons) | **Location / to be procured (where / who)** |
| **Climbing material** | * Helmets with chinstraps * Climbing harness * Gloves (stock) * Grigri * Rope brake (Abseilachter) * Tube (Backup drive) * I’D (Self-braking descender) * strap fall absorber / via ferrata sets * Rescue equipment * Toppas * Ascenders * Cable clamps * Rolls * climbing carabiner * ropes dynamic * static ropes, various lengths * Roundslings feet/ climbing slings 60cm * Roundslings securing/ climbing slings 100cm * Rope ladders * … | * 33 * 20 * 1 pair p.P. * .. * .. * .. * .. * 15 * .. * .. * .. * .. * 12 * 20 * 2-3 * 6 * 30 * 30 * 2 * .. |  |
| **Constructing material** | * 60 mm nails * Nails * Short screws (50-60mm) * Screws medium (~120mm) * Screws long (~240mm) * Cord * Rope * Roundwood (ordered) * Boards (ordered) * Gaffa Tape * plastic tarpaulins small * plastic tarpaulins large * lashing belts 5to (spanset) * lashing belts 2-3to (spanset) * lashing belts small (spanset) * industrial slings (Struppen) * Wire Rope * (Habegger) rope hoist * Small ropes * Steel karabiner * Nets (?) * Tarps | * ~1 kg * .. * .. * .. * .. * 10 rolls * 2 bobbins * .. * .. * 3 rolles * ~120 * 2-5 * 10 * 10 * 10-20 * 10-20 * 5-10 * .. * .. * 60 * .. * 2-3 * .. |  |
| **Tools** | * large ladder * Chainsaw (incl. cut protection trousers & helmet) * Line laser * Cordless screwdrivers and attachments * Jigsaw * Gloves * Hammer * Saw * Foxtail * goat's foot * Pincers * Double meter * spirit level * hand debarker * Wood plane * Shovel * Spades * Pikel * Hatchet * Large angle * Mason's pencils * Hand trolley/ handcart * Heavy Duty Sack truck * painting bucket | * 1 * 1 * .. * .. * .. * .. * .. * 8-10 * 4 * 4 * 4 * .. * .. * 4 * 1-2 * .. * .. * .. * .. * .. * .. * .. * 1 * 1 * 2-4 |  |

**List equipment/essentials**

**For a Camp**

|  |  |  |  |
| --- | --- | --- | --- |
| **General equipment for a camp** | * Sleeping tents * big tent for storage * 1-2 sleeping mat in stock * 1-2 bivouac sacks in stock * Charging station for mobile phones (?) * Pharmacy * Medical stretcher * Sun cream * Woollen blankets * Tables and benches * Camping chairs (?) * Fire bowl * Lamps (gas, petrol) * Candles * Volleyball net,… * Balls * if available: Kubb/ Viking Chess * Card games * Instruments: Guitar, Cajon * Songbooks * Office box * Flipchart, flipchart paper, pens * Net with clamps * Cleaning things * Living values: documents * Manager's Manual * Safety concepts * Camp rules (visualized) * Rental equipment participants (?) * …. | * .. * .. * . * ..   ..   * ..   ..   * .. * .. * .. * ..   ..   * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. |  |
| **Water supply** | * Box with hose couplings and branches * Hose/ tubing * Hose repair and tinkering box * Shower head for shower * Shower head for kitchen * water bags for washing hands * Toilets * … | * At least   2 branches   * ~300m * .. * .. * .. * .. * .. |  |
| **Kitchen material** | * Gas bottles * Gas burners * Washbasin * Tables * Kitchen boxes (mixing ladles, ladles, knives, boards,...) * Cooking kettle * Food carrier, * Cutlery box * Plate box * cup box * Milk Kettle * Water canister, tea canister * Leather gloves * Barbecue grill * Oven, oven shovel * lighter/ matches * Towels * Wok * Espresso pots * Waste bags * .. | * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. * .. |  |