

Knot/Hitch	Requirement	Purpose/Use	Mastered
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Knothead Requirements

*Bowline	First Class	Rescue knot/ tie a fixed loop in a rope	
*Clove Hitch	First Class	Attach a rope to a log/ start a lashing other than diagonal	
*Sheep Shank	Pioneering	Shorten a rope or bypass a bad spot in a rope	
*Sheet Bend	Pioneering	Tie two ropes of different sizes together	
*Square Knot	Pioneering	Tie two ropes of same size together	
*Taut Line	Tenderfoot	Slip knot that does not slide under pressure	
*Timber Hitch	First Class	Attach rope to a log/start a diagonal lashing	
*Two Half Hitches	Pioneering	Slip knot	
*Diagonal Lashing	Pioneering	Attach two non touching spars you do not want to move	
*Shear Lashing	Pioneering	Attach two parallel spars as for an A-Frame	
*Square Lashing Modified Square	Pioneering	Attach two touching spars you do not want to move	

Knotmaster Requirements

Blood Loop/ Barrel Knot	Fishing MB	Tie two lines together	
Bowline on a bight	Pioneering	Tie two semi-fixed loops in a rope	
Butterfly Knot/ Noose	Pioneering	Tie a fixed loop in a rope	
Carrick Bend	Pioneering	Tie two ropes together	
Cat's Paw	Pioneering	Attach a rope to a hook or end of a spar	
Clinch Knot	Fishing MB	Tie a hook to a line (make a leader)	
Constrictor	Pioneering	Same as a clove hitch but more secure	
Double Sheet Bend	Pioneering	Same as a sheet bend but more secure	
Draw Hitch	Pioneering	Quick release hitch	
Figure 8 follow through	Climbing MB	Attach a rope to a harness	
Figure 8 on a bight	Climbing MB	Attach a rope to a carabiner	
Fisherman's knot	Pioneering	Tie two ropes together	
Grapevine/ double fisherman's knot	Climbing MB	Tie climbing ropes together	
Honda knot	Pioneering	Tie a fixed loop in a rope used for lariats	
Larks head	Extra	Attach a rope to a spar	
Masthead/ Jury knot	Pioneering	Tie multiple (3 or4) loops in a rope	
Palomar knot	Fishing MB	Tie a lure to a line (lead head jig)	
Pipe hitch (two styles)	Pioneering	Attach a rope to a pipe/ spar (will not slip under load)	
Prusik knot	Pioneering	Attach a rope to another rope (non slip under load)	
Rolling hitch	Pioneering	Attach a rope to a spar	
Turtle knot	Fishing MB	Attach a fly to line	
Water knot	Climbing MB	Tie webbing together	
Back/end splice	Pioneering	Prevent fraying of the ends	
Eye splice	Pioneering	Create an eye in the rope	
Short splice	Pioneering	Joining two ropes of similar size inline (for blocks)	