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| **ACTIVITIES** | **HOW-TO VIDEOS** | **RESOURCES** |
| [Simple Square Knot Relay Race](https://troopresources.scouting.org/knot-tying-skill-activities/#squareknot) | [How to Tie a Square Knot (Basic Approach)](https://www.youtube.com/watch?v=l7y0p8jn8Mw) | [Large Patrol Raft](https://www.youtube.com/watch?v=wqTqAfdcuiM) |
| [Visual Square Knot Challenge](https://troopresources.scouting.org/knot-tying-skill-activities/#square) | [How to Always Tie a Square Knot Right](https://www.youtube.com/watch?v=Iou9zb0iP5I) | [Putting Skills Into Action](https://www.youtube.com/watch?v=v_rGCoRW7C4) |
| [Taut-Line Hitch Race I](https://troopresources.scouting.org/knot-tying-skill-activities/#tautline) | [How to Tie Two Half Hitches](https://www.youtube.com/watch?v=KgB2_lwB_dI) | [Camp Gadgets](https://scoutpioneering.com/favorite-projects/) |
| [Taut-Line Hitch Race III](https://troopresources.scouting.org/knot-tying-skill-activities/#tautlineIII) | [How to Tie a Taut-Line Hitch](https://www.youtube.com/watch?v=H4rbBHp1QXo) | [Single Fire Bucket Holder](https://scoutpioneering.com/2014/05/05/single-fire-bucket-holder/) |
| [Hitching Race](https://troopresources.scouting.org/pre-opening-gathering-period-activities/#hitching) | [How to Tie a Clove Hitch](https://www.youtube.com/watch?v=WFMm0zeWoSY) | [Double Fire Bucket Holder](https://scoutpioneering.com/2012/12/25/fire-bucket-holder/) |
| [Catch the Snapper](https://troopresources.scouting.org/lashing-skill-activities/#snapper) | [How to Tie a Round Lashing](https://www.youtube.com/watch?v=Pf4ZTMS0kp4) | [Trash Bag Holder](https://scoutpioneering.com/2012/12/31/garbage-bag-holder/) |
| [Flagpole Race](https://troopresources.scouting.org/lashing-skill-activities/#flagpole) | [How to Tie Half Hitches to Finish Many Lashings](https://www.youtube.com/watch?v=DkRrzKy4Jq8) | [Hand Wash Station](https://scoutpioneering.com/2013/01/01/wash-station/) |
|  | [How to Tie a Half Knot (West Country) Whipping](https://www.youtube.com/watch?v=Z8kH6EybMSw) | [Floating Flagpole](https://scoutpioneering.com/2016/06/17/skylon-floating-flagpole/) |
| [Lassoing the Steer](https://troopresources.scouting.org/knot-tying-skill-activities/#lassoing) | [How to Tie a Bowline](https://www.youtube.com/watch?v=TETXOaK1Dag) | [Double A-Frame Monkey Bridge](https://scoutpioneering.com/2012/12/27/double-a-frame-monkey-bridge/) |
| [Bowline Sheet Bend Draw](https://troopresources.scouting.org/knot-tying-skill-activities/#bowsheet) | [How to Tie a Sheet Bend](https://www.youtube.com/watch?v=X7jv0Hd9F5A) | [Camp Seesaw](https://scoutpioneering.com/2014/08/08/see-saw/) |
| [Rope Toss Log Lift Challenge](https://troopresources.scouting.org/knot-tying-skill-activities/#tosslift) | [How to Tie a Timber Hitch](https://www.youtube.com/watch?v=N7CRcyj7JEw) | [Scout Swing](https://scoutpioneering.com/2015/05/16/scout-swing/) |
|  | How to Tie a Sheep Shank | [Tool Rack](https://scoutpioneering.com/2012/12/29/tool-rack/) |
| [Bow Saw Relay](https://troopresources.scouting.org/general-outdoor-skill-activities/#bowsaw) | [How to Use a Camp Saw](https://www.youtube.com/watch?v=db5FtlM65-Q) | [Program Feature: Camping](https://www.youtube.com/watch?v=heq0GsTtAjE) |
| [Wood Splitting Relay](https://troopresources.scouting.org/general-outdoor-skill-activities/#splitwood) | [Preparing Tinder and Kindling with Woods Tools](https://www.youtube.com/watch?v=K7mGOkQvfYQ) | [Scouting’s Eight Methods](https://www.youtube.com/watch?v=mSmblND09To) |
| [Fuzz Stick Relay](https://troopresources.scouting.org/general-outdoor-skill-activities/#fuzstick) | [Laying a Fire](https://www.youtube.com/watch?v=mn2ZvkS395I) | [Scout Me In: Outdoor Skills!](https://www.youtube.com/watch?v=Tx38LPEpRZw) |
| [Supreme String Burning Race](https://troopresources.scouting.org/general-outdoor-skill-activities/#supstring) | [How to Put Out a Fire](https://www.youtube.com/watch?v=UFuReu9zlAM) |  |

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| **ACTIVITIES** | **HOW-TO VIDEOS** | **RESOURCES** |
|  | [Coleman Classic Propane Stove](https://www.youtube.com/watch?v=ZLFiDx0ZjTg) | [First Aid Skill Activities](https://troopresources.scouting.org/first-aid-skill-activities/) |
|  | [How to Operate an MSR Whisperlite](https://www.youtube.com/watch?v=qzNgu8lFreY) | [First Year Campers](https://www.youtube.com/watch?v=IjVAaxyLzpo) |
|  | [JetBoil Flash](https://youtu.be/zjdFkgQ6z-o?si=GG8LtuHg0_wQYOOt) | [Lashing Ropes and Pioneering Spars](https://www.youtube.com/watch?v=nqq5imEoX2Y) |
| [Dining Fly Race](https://troopresources.scouting.org/general-outdoor-skill-activities/#dfr) | [Tarps and Patrol Dining Fly](https://www.youtube.com/watch?v=m-xSaYvIV7A) | [Chippewa Kitchen Video](https://www.youtube.com/watch?v=ttOG0msK4EQ) |
|  | [Dining Fly Race Demonstration](https://www.youtube.com/watch?v=I7UOL0cH5bA) | Double Tripod Chippewa Kitchen |
| [Fastest Square Lashing](https://troopresources.scouting.org/pre-opening-gathering-period-activities/#square) | [How to Tie a Mark II Square Lashing](https://www.youtube.com/watch?v=KYZIaqoCHSQ) | [Weather 101: A Tutorial on Cloud Types](https://www.youtube.com/watch?v=FMagDRCpJ14) |
| [Ladder Building](https://troopresources.scouting.org/lashing-skill-activities/#ladder) | [How to Light a Fire by Friction](https://www.youtube.com/watch?v=0buHfpqm46g) | [Anchors for Pioneering Projects](https://www.youtube.com/watch?v=P0Yz_9Kr7VE) |
|  | [Flint and Steel for Beginners](https://www.youtube.com/watch?v=CRR8fQbVYTo) | [3-2-1 anchor](https://troopresources.scouting.org/anchoring-pioneering-projects/#321) |
|  | [Making a Fire with Flint and Steel](https://www.youtube.com/watch?v=IERpeSRBew0) |  |
|  | [How to Make Char Cloth in Altoids Tin](https://www.youtube.com/watch?v=GsgrygfnCsg) |  |
| [Compass Facing](https://troopresources.scouting.org/compass-skill-activities/#cfacing) | [How to Face a Bearing](https://www.youtube.com/watch?v=oECr1ig1Mwc) |  |
| [Blindfold Compass Walk](https://troopresources.scouting.org/compass-skill-activities/#bcompass) | [How to Use a Map and Compass](https://www.youtube.com/watch?v=IQJEDjC81Jo) |  |
| [Find Your Pace](https://troopresources.scouting.org/pre-opening-gathering-period-activities/#pace) | [How to Measure Heights and Widths](https://www.youtube.com/watch?v=Cg5g7bzq7MA) |  |
|  | [How to Tie a Draw Hitch](https://www.youtube.com/watch?v=08WDOakA4lk) |  |
| [Lift Seat Procession](https://troopresources.scouting.org/lashing-skill-activities/#liftseat) | [How to Tie a Double Floor Lashing](https://www.youtube.com/watch?v=GF9fYiKadjI) |  |
| [Everyone on the Tripod](https://troopresources.scouting.org/lashing-skill-activities/#everytri) | [How to Tie a Tripod Lashing (with plain turns](https://www.youtube.com/watch?v=6HJMGr1IqKo)) |  |
| [Scout Stave Launcher](https://troopresources.scouting.org/lashing-skill-activities/#slaunch) | [How to Tie a Shear Lashing](https://www.youtube.com/watch?v=iwZjTdw9il0) |  |

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| **ACTIVITIES** | **HOW-TO VIDEOS** | **RESOURCES** |
| [Snake Race](https://troopresources.scouting.org/lashing-skill-activities/#snakrace) |  |  |
| [Crossing the Alligator Pit](https://troopresources.scouting.org/lashing-skill-activities/#aligator) | [How to Tie a Rolling Hitch](https://www.youtube.com/watch?v=8ml134ncxWU) |  |
|  | [How to Tie a Butterfly Knot](https://www.youtube.com/watch?v=dpV19dQoAUo) |  |
| [Rope Tackle Tug of War](https://troopresources.scouting.org/knot-tying-skill-activities/#rttug) | [How to Tie a Rope Tackle](https://www.youtube.com/watch?v=KowvHTu-8SQ) |  |
| [Time Bomb](https://troopresources.scouting.org/troop-games-small-space/#bomb) | [How to Tie a Sailmaker's Whipping](https://www.youtube.com/watch?v=3x2s7Do_1Kk) |  |
| [Wall Street](https://troopresources.scouting.org/patrol-games-small-space/#wallstrt) | [How to Tie a Constrictor](https://www.youtube.com/watch?v=ljQIpnc9XGQ) |  |
| [Sloppy Camp](https://troopresources.scouting.org/general-outdoor-skill-activities/#slopcamp) | [How to Tie a Lark's Head](https://www.youtube.com/watch?v=1znarfMFfvk) |  |
| [Hit the Bucket](https://troopresources.scouting.org/pre-opening-gathering-period-activities/#hitbuckt) | [How to Tie a Back Splice](https://www.youtube.com/watch?v=HDSZzakW9us) |  |
| [Prisoners Escape](https://troopresources.scouting.org/troop-games-small-space/#pescape) | [How to Tie a Short Splice](https://www.youtube.com/watch?v=6RnaOo4icSI) |  |
| [Catch the Snapper](https://troopresources.scouting.org/lashing-skill-activities/#snapper) | [How to Tie an Eye Splice](https://www.youtube.com/watch?v=LQCXq0dVuKw) |  |
| [Hunker Down](https://troopresources.scouting.org/pre-opening-gathering-period-activities/#hunker) |  |  |
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