

Appendix K:

HAP Knots-to-Know

Helpful Animated Knots Link: <http://www.animatedknots.com/>
(Not all knots are followed at Heavenly as shown on this site)

Alternate Knot Reference Site: http://www.netknots.com/rope_knots

1. Trucker's Hitch – **Do not follow animated knots; use netknot.com:**
http://www.netknots.com/rope_knots/truckers-hitch/
2. Clove Hitch – see animated knots
Loops:
<http://www.animatedknots.com/clovehalfhitches/index.php?Categ=rescue&LogoImage=LogoGrog.jpg&Website=www.animatedknots.com>
Ends:
<http://www.animatedknots.com/cloveend/index.php?LogoImage=LogoGrog.jpg&Website=www.animatedknots.com&Categ=climbing>
OR
http://www.netknots.com/rope_knots/clove-hitch/
3. **Burkhart's Bow – see photo**
4. Square Knot – see animated knots
<http://www.animatedknots.com/reef/index.php?Categ=household&LogoImage=LogoGrog.jpg&Website=www.animatedknots.com>
5. **Rope Storage – see photo**
6. Double Fisherman's Knot – see animated knots
<http://www.animatedknots.com/doublefishermans/index.php?Categ=rescue&LogoImage=LogoGrog.jpg&Website=www.animatedknots.com>
7. **Canyon Gate Hitch – see photo**
8. Bowline – see animated knots
<http://www.animatedknots.com/bowline/index.php?Categ=climbing&LogoImage=LogoGrog.jpg&Website=www.animatedknots.com>
9. Munter's Knot – see netknots.com
http://www.netknots.com/rope_knots/munter-hitch/
10. Figure 8 (Directional) / Figure 8 on a Bight – see animated knots
http://www.animatedknots.com/fig8_/index.php?Categ=scouting&LogoImage=LogoGrog.jpg&Website=www.animatedknots.com
11. Water Knot – see animated knots
<http://www.animatedknots.com/waterknot/index.php?Categ=climbing&LogoImage=LogoGrog.jpg&Website=www.animatedknots.com>

12. Two Half Hitch – see netknot
http://www.netknots.com/rope_knots/half-hitch/
13. Double Figure 8 (Figure 8 Bend) – see animated knots
<http://www.animatedknots.com/fig8loopdouble/index.php?Categ=rescue&LogoImage=LogoGrog.jpg&Website=www.animatedknots.com>
14. Buntline Hitch – See Animated Knots
<http://www.animatedknots.com/buntline/index.php?Categ=boating&LogoImage=LogoGrog.jpg&Website=www.animatedknots.com>
15. Double Overhand Stopper Knot – see animated knots
<http://www.animatedknots.com/doubleoverhand/index.php?Categ=boating&LogoImage=LogoGrog.jpg&Website=www.animatedknots.com>
16. Mooring hitch – see animated knots
<http://www.animatedknots.com/mooring/index.php?Categ=various&LogoImage=LogoGrog.jpg&Website=www.animatedknots.com>

Burkhart's Bow



Rope Storage



Do not store ropes on the ground or in the snow.

Canyon Gate Hitch:



Hold the loose end



Fold back itself



Adjust the loose end length



Wrap loose end from base of thumb to the tip for a total of two wraps



Grab the loose end with the thumb and the index finger and pull through the loop



Continue pull and then stress the knot.

To loosen, pull the loose end