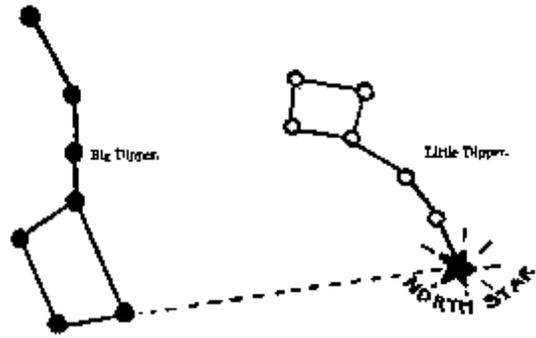


## Outdoor Adventure Skills by Topic

# Navigation



	<b>1</b>	1.5 I can <b>identify</b> the main parts of a <b>compass</b>		<b>3</b>	3.6 I have used a <b>compass</b> to walk on a <b>bearing</b> .		<b>3</b>	3.11 I can identify the <b>North Star</b> and three other features in the winter night sky.
	<b>2</b>	2.3 I can <b>read</b> a <b>simple map</b> . 2.4 I can use a <b>compass</b> to find basic <b>directions</b> .			4.6 I can establish the <b>four cardinal directions</b> (north, south, east, west) <b>without</b> a magnetic <b>compass</b> or any electronic means.			
	<b>3</b>	3.3 I can <b>follow a route</b> on an orienteering map. 3.4 ... identify <b>features</b> of a topographical <b>map</b> . 3.5 ... demonstrate the <b>basic use of a GPS</b> unit. 3.6 I can <b>teach</b> another youth how to <b>find directions</b> by using a <b>compass</b> .		<b>4</b>	<b>4</b>		<b>4</b>	4.5 I can use a <b>map and compass together</b> for navigation. 4.6 I can <b>teach</b> ... <b>follow</b> a route on an <b>orienteering map</b> 4.7 I can <b>keep a map dry</b> and safe from the elements. 4.8 I can <b>locate a waypoint</b> ... into a <b>GPS</b> unit.
	<b>4</b>	5.7 I can use a <b>map and compass</b> to <b>find my position</b> on the ground. 5.8 I can <b>plot</b> a proposed <b>hiking route</b> on a map and obtain ... compass bearings. 5.9 I can <b>input</b> a given <b>waypoint</b> into a <b>GPS</b> and then <b>find it</b> . 5.10 I can <b>teach another youth</b> the basic use of a <b>GPS</b> unit. 5.11 ... <b>find directions without a compass</b>						5.5 I have <b>navigated</b> , all <b>off trail</b> , <b>3 km</b> to a pre-determined fixed point in a wilderness area using <b>compass bearing</b> .
	<b>5</b>		<b>5</b>	<b>5</b>	<b>5</b>		<b>5</b>	5.12 I have hiked a minimum of <b>5 km</b> in winter conditions <b>following compass bearings</b> .
	<b>6</b>							6.9 I can obtain <b>coordinates from</b> ... a <b>topographical map</b> so that it can be <b>inputted</b> into a <b>GPS</b> unit. 6.10 I can demonstrate the <b>limitations</b> of the <b>compass</b> and other navigation tools. 6.11 I can <b>teach</b> ... how to <b>find</b> ... <b>position</b> on the ground using a <b>map and compass</b> .
	<b>7</b>		<b>7</b>	<b>7</b>	<b>7</b>		<b>7</b>	7.7 I can <b>navigate at night</b> / poor visibility. 7.8 I can use a topographical <b>map</b> to <b>plan a hike</b> in unfamiliar territory.
	<b>8</b>							7.8 Using a topographic <b>map</b> and magnetic <b>compass</b> , I have taught younger Scouts to <b>determine their location</b> on a map and to make their way to <b>another</b> location on a map
	<b>8</b>		<b>8</b>	<b>8</b>	<b>8</b>		<b>8</b>	8.3 I can <b>navigate</b> ... over <b>rough terrain</b> in any type of weather, and at night. 8.4 I can <b>teach</b> ... <b>plan a hike</b> ... using the appropriate tools.
	<b>9</b>							8.5 I can find the <b>North Star</b> and identify four of the constellations in the northern sky.
			<b>9</b>	9.5 Using <b>GPS</b> devices, I have set up and facilitated a <b>ten-station outdoor orienteering</b> course ...				

Edited for brevity.