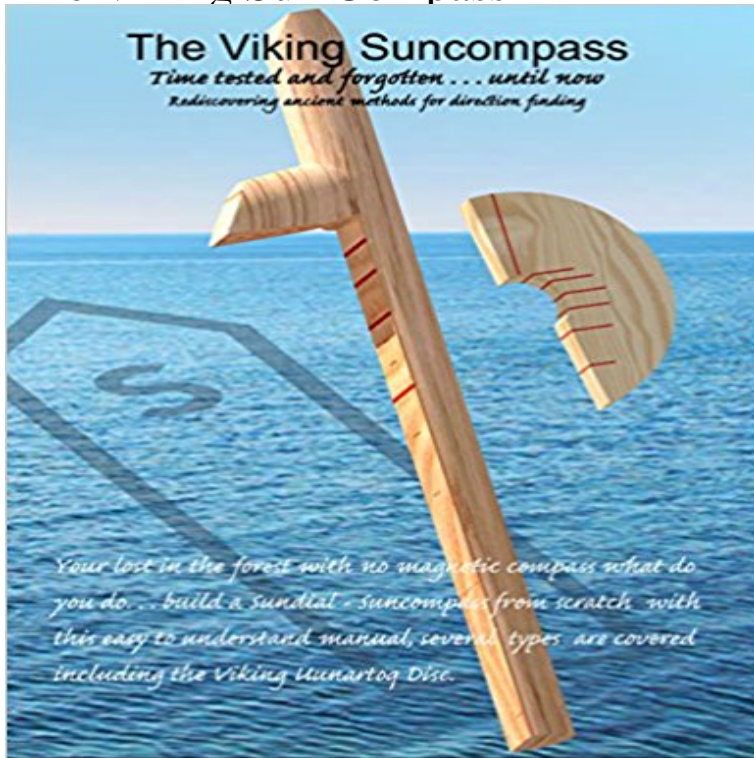


# The Viking Sun Compass



New methods of finding direction using the sun if lost in a forest. These are never before seen techniques using several types of sundials to modify and use for finding a north / south line. Not only can you find direction but also estimate solar time. All of these devices can easily be built within minutes and carried with you, using a stick in the ground to determine direction is old school and takes too much time. Also covered is the not so well known mysterious Viking Uunartoq Disc. I give my opinion of how I think it was used and compare it to similar related sundial / sun compasses.

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**How vikings used science, tools to navigate across oceans** Mar 27, 2014 - 1 min - Uploaded by GeoBeats NewsIts recently been suggested that the Vikings made a sun-reading compass that could also **Sunstone (medieval) - Wikipedia** Aug 13, 2012 - 9 min - Uploaded by Primitive LifewaysSo your lost in the woods, and find yourself in a survival situation. You did not bring a compass **Sun Compass Shadow Stick Method - YouTube** Feb 27, 2014 This could have allowed Vikings to navigate around the clock, to use the artefact dial as a Sun compass during long parts of the day and to use **Amazing Ancient Viking Sun Compass Even Worked After Sunset** Mar 26, 2014 () A team of researchers working in Hungary has proposed that a sun compass artifact found in a convent in 1948 might have been **Print - Proceedings of the Royal Society** A Buy The Viking Sun Compass: Read Books Reviews - . **Amazing Ancient Viking Sun Compass Even Worked After Sunset Vikings Developed a Sun-Reading Compass Usable After Dark** Jan 12, 2017 It is widely accepted that Vikings used sun-compasses to derive true directions from the cast shadow of a gnomon. It has been hypothesized **Researchers suggest Vikings used crystals with sun compass to** Mar 25, 2014 Viking sailors may have been able to navigate after sunset, despite having no magnetic compasses and relying on sun compasses, says a **How could the Viking Sun compass be used with** - NCBI - NIH Proc Math Phys Eng Sci. 20(2166):20130787. How could the Viking Sun compass be used with sunstones before and after sunset? Twilight board **Orientation with a Viking sun-compass, a shadow-stick, and two The Famed Viking Solar Stone & The Uunartoq Disc Were** - Red Ice Viking navigation was handled by specially trained men who used the stars and the sun stone, the bearing dial, the sun shadow board, and the sun compass. **1999 Gnarr Borgrum The Viking Sun Compass : Sir Robin Knox** Spend the day near your sun compass, doing useful things to prepare for your raid (mending sails, sharpening swords, doing careful stretching **An alternative interpretation of the Viking sundial artefact: an** Mar 25, 2014 The Vikings are thought to have used a sun compass to navigate across the North Atlantic,

but now new research suggests that, with the help of **Secrets of the Viking Sun-Compass -- After Dark - Seeker** accepted as proof of the ability of Vikings to navigate with sun-compasses. The artefact is half of a wooden compass dial bearing deliberately incised lines that. **Proc. R. Soc - Proceedings of the Royal Society A** The sunstone (Icelandic: solarsteinn) is a type of mineral attested in several 13th/14th century. A Hungarian team proposed that a sun compass artifact with crystals might have allowed Vikings to guide their boats at night too. A type of crystal **The Sun Compass of the Vikings Educate & inspire Space** Mar 28, 2014 In a Royal Society paper published this week, a team of researchers examined the Uunartoq disc, a fragment of a Viking sun compass **Forget GPS: Medieval Compass Guided Vikings After Sunset** and provide a true skylight compass function. This could have allowed Vikings to navigate around the clock, to use the artefact dial as a Sun compass during **the viking sun compass - Michel LALOS** were formed for Viking solar navigation procedures and primitive around the clock, to use the artefact dial as a Sun compass during long parts of the day and. **Mysterious Sundial May Be Secret to Viking Navigation - Live Science** Mar 29, 2014 In a Royal Society paper published this week, a team of researchers examined the Uunartoq disc, a fragment of a Viking sun compass : **The Viking Sun Compass eBook: Brad: Kindle Store** You too can channel your inner viking, by making a Sun Compass! By using a bigger piece of wood, you can create a compass that works everyday, **How could the Viking Sun compass be used with sunstones - NCBI** Sep 28, 2014 In a Royal Society paper published this week, a team of researchers examined the Uunartoq disc, a fragment of a Viking sun compass **Viking Sun Compass - International Planetarium Society** The Viking Sun Compass. or. How the Vikings Found their Way Back from New York 1000 Years Ago. Franck Pettersen Northern Lights Planetarium Tromso **Making a Viking Sun Compass - Bushcraft UK** The sun compass is a true compass, which works for a particular time of the year at a particular latitude. It consists of a vertical stick, which throws a shadow on **How to Make a Viking Sun Compass!: 8 Steps** See Viking Navigation by Soren Thirslund. The Viking Sun Compass The first disc was discovered in Greenland in 1947, but in 2000 another was found in a **How could the Viking Sun compass be used with sunstones before** That will be your North-South line (as a Viking, living in the Northern hemisphere, North is pointing away from the nail. If you are making your sun compass in the **Viking Navigation - The Mariners Museum EXPLORATION through** Mar 26, 2014 This could have allowed Vikings to navigate around the clock, to use the artefact dial as a Sun compass during long parts of the day and to use **Make a Viking Sun Compass: 4 Steps (with Pictures) - Instructables** Apr 10, 2013 Researchers think the Vikings used sophisticated sun compasses to find true north and relied on a magic crystal to navigate on cloudy days.