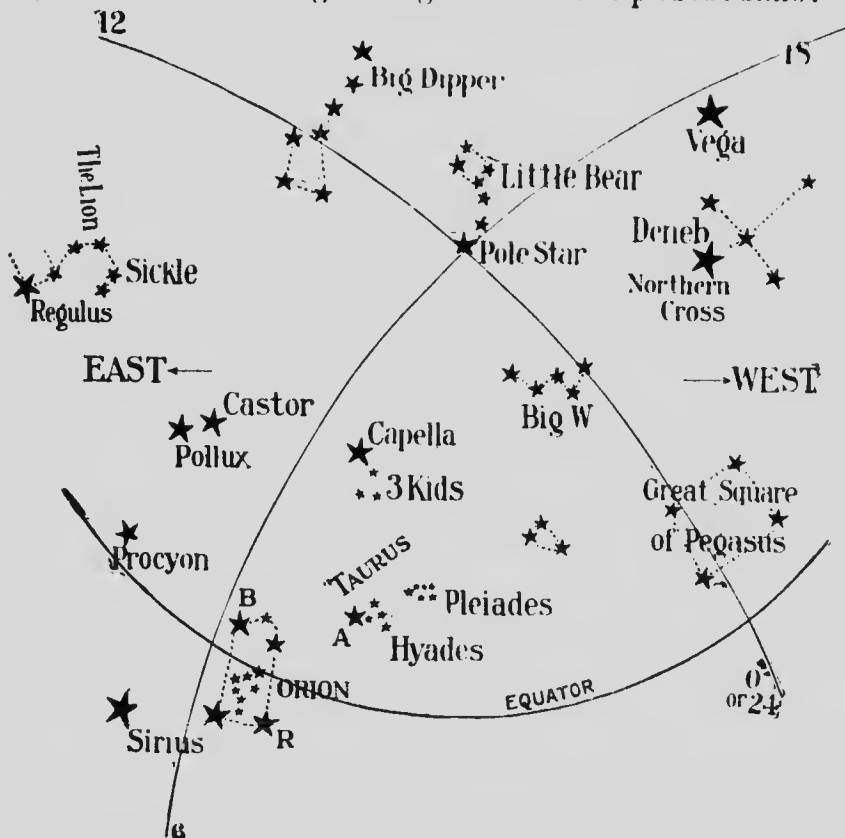


On any clear night it is visible in any part of Canada. Observe it at an early hour and again at a later hour in the same evening, and, if practicable, on the following morning, to learn the circuit that it appears to make. The two outer stars of the bowl always point to the North Star. The Big W, Cassiopeia's Chair, is on the opposite side of the North Star and about the same distance from it as the Big Dipper, as shown in the following diagrams:—

*The Winter Evening Sky.*—Capella is overhead between 10 p.m. and 11 p.m. in early January, between 8 p.m. and 9 p.m. in early February, and between 6 p.m. and 7 p.m. about the beginning of March. At 9 p.m. about the 1st of January the sky shows the following arrangement of conspicuous stars:—



The 0 to 6 Quarter. Line 0 is overhead at 8 p.m. about the 22nd of November. Line 6 is overhead at 8 p.m. about the 21st of January.