**HOW TO USE THIS MAP:**

1. Find north in the sky by using the Big Dipper or Cassiopeia.
2. Face north and hold the sky map directly in front of you with “N” (on the map) at the bottom.
3. Look for stars in the northern sky.
4. To view other parts of the sky, turn to that direction and hold the sky map with that same direction at the bottom.

**SKY MAP KEY:**

- ★ 1st Magnitude
- • 2nd Magnitude
- ● 3rd Magnitude
- ○ 4th Magnitude
- ▲ Planets

**HAWAIIAN STAR NAMES:**

- Altair = Humu (Named for a Navigator and His Two Sons)
- Antares = Lehuaikona (Southern Lehua Blossom)
- Arcturus = Hōkūle‘ā (Star of Happiness)
- Cepheus = Ka Mōi (The King)
- Jupiter = Ikaika (Strong or Powerful)
- Polaris = Hōkūpua (Stationary Star)
- Sagittarius = Pimao (The Fish)
- Saturn = Makulu (Drop of Mist)
- Scorpius = Ka Makau Nui O Maui (Maui’s Fish Hook)
- Ursa Major/The Big Dipper = Nā Hiku (The Seven)

**MOON “MAHINA” PHASES:**

- New 7/4
- First 7/11
- Full 7/19
- Last 7/26

This sky map is set for the latitude of O'ahu (21° N), but can be used for other Hawaiian Islands, from Hawai‘i (19° N) to Kaua‘i (22° N).