The Night Sky

Jake Rehm and Megan Spencer

Ice breaker

If you could have any condiment come out of your fingers what would it be?

Stars









Same stars, different stories











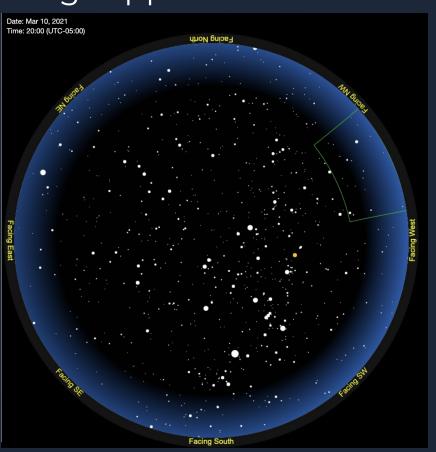


Use the Big Dipper to find the North Star

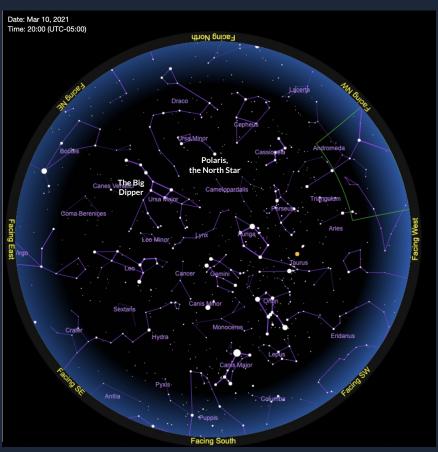




Find the Big Dipper and the North Star!



Did you find it?



The North Star, Polaris



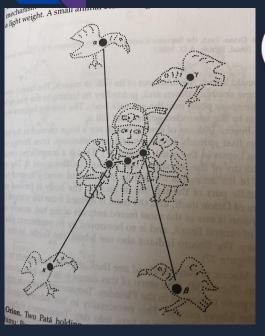
Orion and his Belt





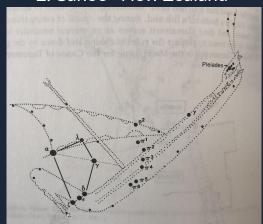
Stories of Orion

1. The Mischief Maker - Peru





2. Canoe - New Zealand



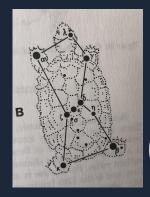


3. Animal Trap - Borneo





4. Turtle - Brazil





There are many different interpretations of the same stars. Take 5 minutes and create your own story for the Orion constellation. You can make your own shape out of the stars, or use one of the shapes we have already looked at!



Maps of the Night Sky

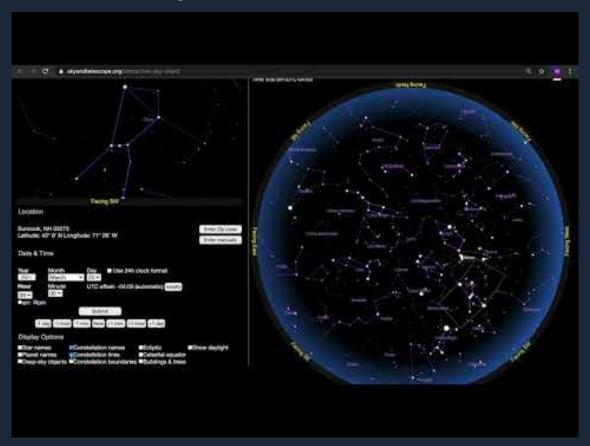
Use sky charts and star wheel to help find constellations at night!



Star Wheel



Interactive Sky Chart



What do you need to stargaze?

- Clear, moonless night.
 a. Now-March 21st
- 2. Open space to see the sky
- 3. Turn off all the lights. Let your eyes adjust to the darkness!
- 4. Bring water and snacks.
- 5. Wear layers.
- 6. Star wheel/constellation guide
- 7. Ask for parents permission!



Nature Journal

Share the story that you wrote for the Orion constellation!