

Compass Course Challenge at Pauline Robinson Branch

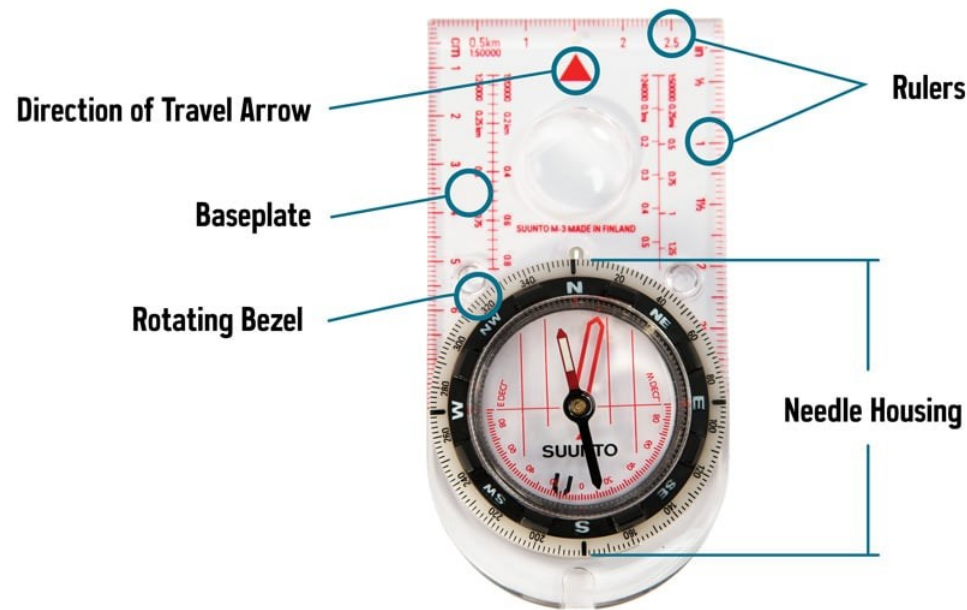
5575 E. 33rd Ave.
80207

Before you get started with this challenge, go to denverlibraryadventures.org to watch videos on how to read and use a compass, how to take a bearing, and more! Use a library computer, your personal tablet/computer, or a smartphone.

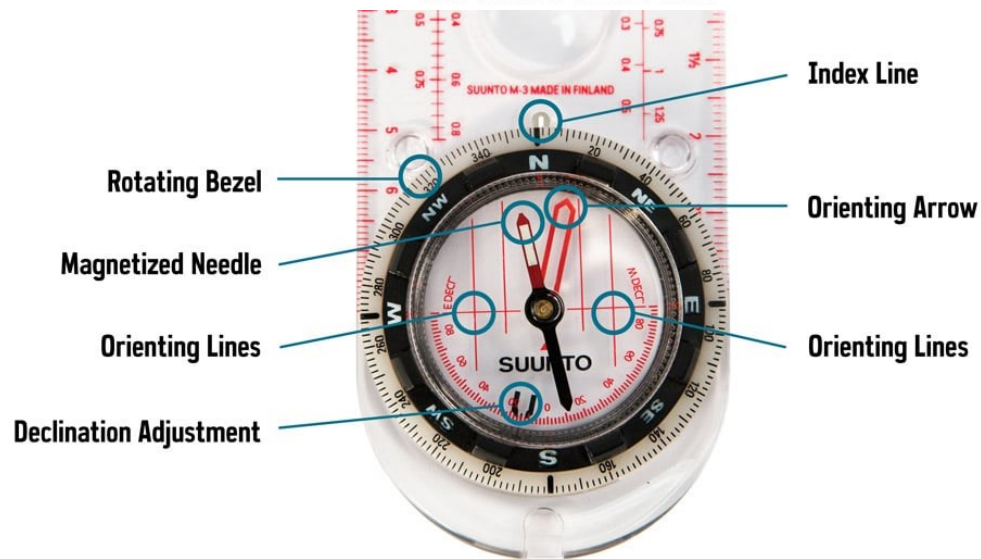
You will be provided a compass that you get to keep. Inside this brochure you'll find a map with instructions.

We hope to equip you with tools that will help you find your way back no matter where you find yourself. Good luck on your journey!

The parts of your compass:



COMPASS ANATOMY



NEEDLE HOUSING DETAIL

Step 1:

Stand just inside the front doors. Face east, then walk forward for eight paces (remember, a pace is two steps).

Step 2:

Take a bearing of 330° and walk nine paces in that direction. What did you find?

Step 3:

Now point your body toward the coin machine and turn the compass dial so it aligns with the magnetic needle. Write down the bearing number. Count the number of steps you need to take to reach the coin machine.

____° and ____ steps

Congratulations! You completed this Compass Course Challenge. How many more can you complete?

