

# Compass Course Challenge at Smiley

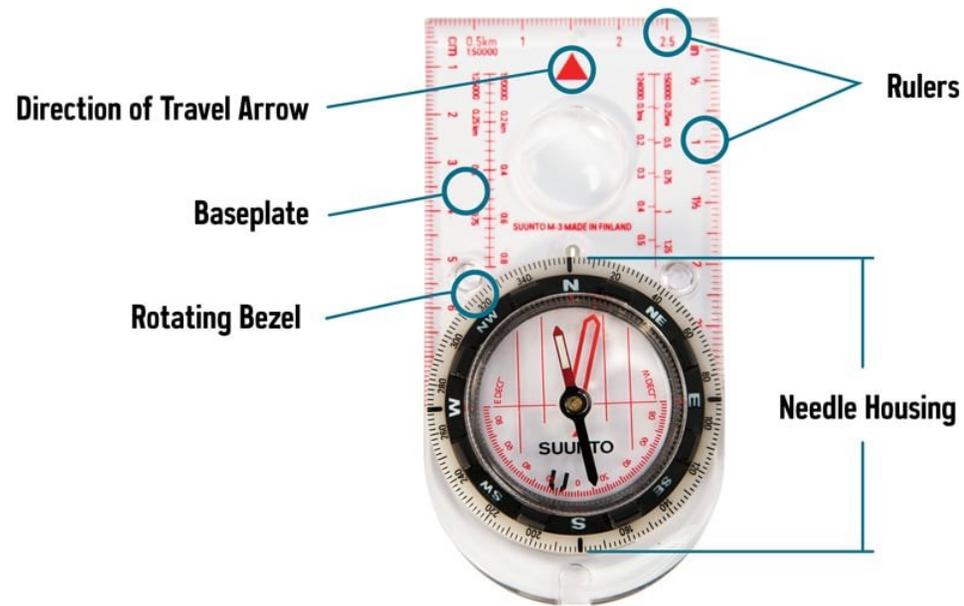
4501 W. 46th Avenue  
Denver, 80212

Before you get started with this challenge, go to [denverlibraryadventures.org](http://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.

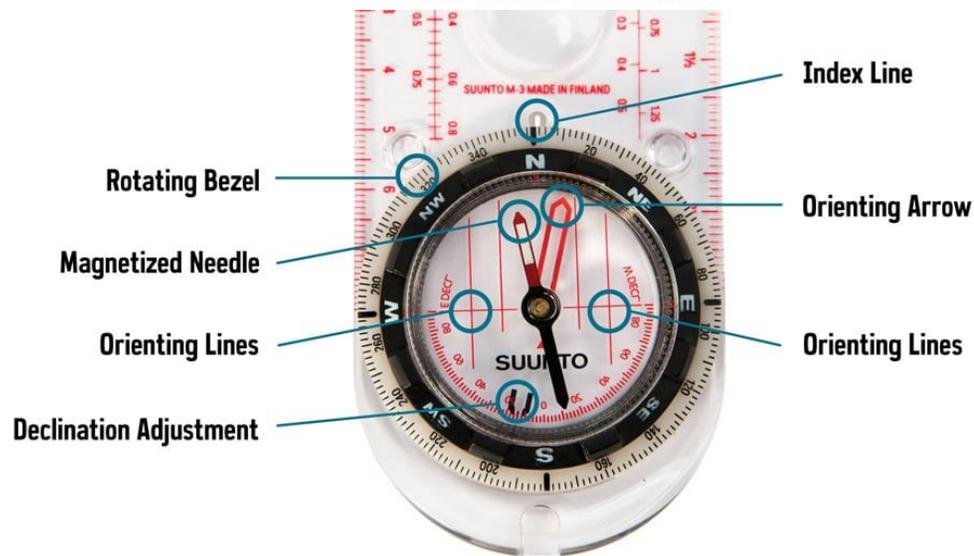
You will be provided a compass that you get to keep. Inside this brochure you'll find a map with instructions.

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

## Smiley Library Compass Course

**Step 1:** Stand in front of the library's main entrance on 46th Avenue, with your body facing south. Walk forward 25 steps.

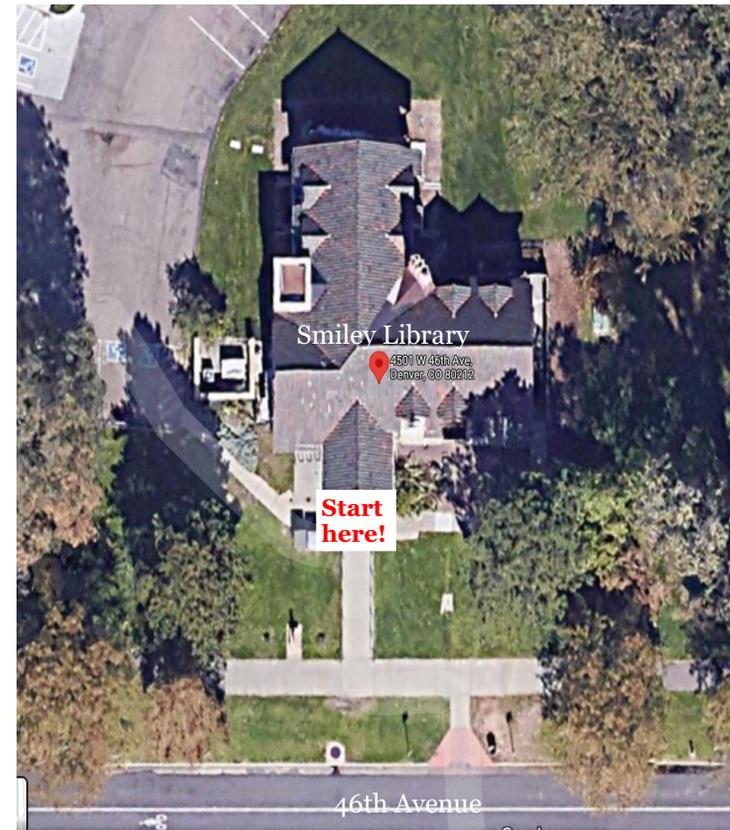
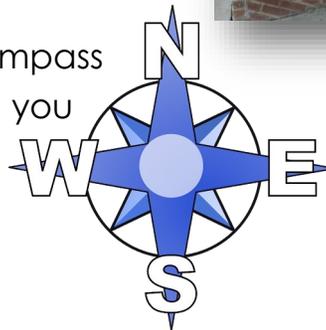
**Step 2:** Take a bearing of  $260^\circ$ . To get to your destination, take 10 steps. Look to your right. What did you come across? (hint: it should say our library name!)

**Step 3:** Now take a bearing of  $310^\circ$ . Take 15 steps. From where you're standing, your next landmark should be in front of you (hint: it's a standing metal sculpture with flower and bird cut outs on it).

**Step 4:** As you walk towards the sculpture, count your steps. How many steps did you take?

**Step 5:** Fun Facts! This sculpture, called "A Life Cycle Story," follows the life of a dandelion. Did you know that if you tap the metal bars between each screen they make different sounds? We have mallets at the library front desk you can ask for to hit the bars with!

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



Do these look familiar?



This is William H. Smiley. He was an educator and public school superintendent. Our library is named after him!