

## Wizards of Wright



## Lesson: The Compass and Earth's Magnetic Field

## Find Your Own Direction

What happens when you place the compass needle in the bowl of water?

Draw a picture of your compass in the space below.

Walk around the room with the compass. Describe what happens to the compass as you walk around the room?

Describe what happens when you bring the compass near the top of an iron or steel object in the room?

Describe what happens when you move the compass near the bottom of an iron or steel object in the room?

https://www.ion.org/outreach/upload/lesson1.pdf