

FLIP 6 Sheet

Chapter 1: Section 3—Magnetic Earth

Earth as a Magnet p. 23-24

Cornell Notes—Magnetic Earth

1. How does a compass work? (Discuss Earth's magnetic properties in your answer.)

2. How is Earth like a bar magnet?

Compass—A _____ that has a magnetized _____ that spins freely

➤ Compasses work because the _____
has a _____

Earth:

1. Has a _____ surrounding it and _____ magnetic poles.

2. Circulation of _____ material in Earth's _____ relates to _____ magnetism.

3. _____ north _____ is not geographic _____

4. Earth's magnetic _____ do not _____ in one place.

5. Can make _____ out of materials.

Summary: List three of the five points about Magnetic Earth.

Don't forget to answer the questions in the left column.