

Name - \_\_\_\_\_

Start time - \_\_ : \_\_

End time - \_\_ : \_\_

Describe how the magnetic field around a magnet changes when:

a. Another magnet is brought closer to it.

---

---

b. An iron object is placed near it.

---

---

Explain the difference between permanent magnets and temporary magnets.

---

---

---

Describe how the magnetic field strength varies around a magnet.

---

---

---

List three types of magnets and provide an example of each.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_