

Name \_\_\_\_\_

## Magnets in Medicine: Healing with Attraction

### Open-Ended Response Questions

1. Investigate and explain the potential risks associated with the use of magnetic therapy devices such as magnetic bracelets and jewelry. How can consumers make informed choices about their use?
2. Explore the future possibilities of magnetic technology in the medical field. How might advancements in magnetism impact diagnosis, treatment, and research in healthcare?
3. Reflect on the role of ethics in the development and application of magnetic therapies and technologies in medicine. What ethical principles should guide the use of magnets in healthcare?
4. Discuss the importance of interdisciplinary collaboration between scientists, engineers, and healthcare professionals in advancing magnet-based medical technologies. Provide examples of successful collaborations and their outcomes.

