

Name: _____

Date Started: _____ Date Completed: _____ Score: _____

Learning Activity Sheet Electromagnetic Waves

I. Match the phenomena to their corresponding electromagnetic wave and radiation. Identify if the item belongs to either of the two choices. Write your answer on the space provided below before each number.

_____ 1. Satellite TV _____ 2. Cell phone signal _____ 3. High-speed internet	A. radio waves B. microwaves
_____ 4. Remote control _____ 5. Chemotherapy _____ 6. GPS	A. infrared B. gamma

II. Complete the 3-2-1 Technique for Data Retention.

3 facts I learned about Electromagnetic waves:

- _____
- _____
- _____

2 important applications of Electromagnetic waves:

- _____
- _____

1 effect of Electromagnetic waves on living things:
