NAME \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_8

MATTER & ENERGY

DATE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ PER \_\_\_\_\_\_\_\_\_\_

1. What is the ultimate source of all ENERGY on Earth? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Once on earth where does the ENERGY go? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. What is the ultimate fate of all EMERGY? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 LIST AN EXAMPLE NEXT TO EACH FORM OF ENERGY. ☺

**ENERGY & MATTER ROTATION**

|  |  |
| --- | --- |
| **Station** | **Answers** |
| **Station 1: Lava Lamp** |  |
| **Station 2: Cars** |  |
| **Station 3: Alka-Seltzer** |  |
| **Station 4: Falling Objects** |  |
| **Station 5: Silly Soil** |  |
| **Station 6: Changing Waters** |  |
| **Station 7: Plants vs Sun** |  |
| **Station 8: Flowing Power** |  |