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| **Researching the EM Spectrum** |
| **Type of Wave** | **Where it Comes From** | **Characteristics** | **What it's Used for?** |
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| Radio Waves |   |   |   |
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| Microwaves |   |   |   |
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| Infrared Rays |   |   |   |
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|   |   |   |   |
| Visible Light |   |   |   |
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|   |   |   |   |
| Ultra Violet |   |   |   |
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|   |   |   |   |
| X-Rays |   |   |   |
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|   |   |   |   |
| Gamma Rays |   |   |   |
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| **Enrichment Research** |
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| **Fact**: Humans can only see waves in the Visible Light Spectrum. |  |
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| **Research:** What organisms can see waves other than visible light in the EM spectrum? |
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|   | **Name of Organism** | **Other EM waves that can be seen** | **How used?** |  |
| 1 |   |   |   |  |
| 2 |   |   |   |  |
| 3 |   |   |   |  |