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| **Cornell Notes** | **Topic/Objective: We will diagram the flow of energy**  | **Name:** |
| **through living systems, including food chains, food**  | **Class/Period:** |
| **webs, and energy pyramids.** | **Date: 10/5/15** |
| **Essential Question: What is a living system? How does energy flow through a food chain? How does energy flow**  |
| **through an energy pyramid? How are food chains, food webs, and energy pyramids related and differentiated?** |
| **Questions:** | **Notes:** |
| What is a food chain?  |  |
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| What do the arrows |  |
| represent? |  |
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| Energy |  |
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|  |  |
|  |  |
| Producer |  |
|  |  |
|  |  |
| Primary Consumer |  |
|  |  |
|  |  |
| Secondary Consumer |  |
|  |  |
|  |  |
| Tertiary Consumer |  |
|  |  |
|  |  |
| Decomposer |  |
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| **Questions:** | **Notes:** |
| Flow of energy in a food |  |
| chain |  |
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| Food Webs |  |
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| Energy Pyramids  |  |
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| What is energy measured  |  |
| in? |  |
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| **Summary:** |
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