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| Ecosystems Biology (15-16)  Chapter 3.2 and 3.3 Vocabulary | | |
| K  (What You Need to KNOW ) | I  (Information) | M  (Memory Clue) |
| 1). Autotroph |  |  |
| 2). Producer |  |  |
| 3). Photosynthesis |  |  |
| 4). Chemosynthesis |  |  |
| 5). Heterotroph |  |  |
| 6). http://c.quizlet.com/a/i/spacer.Thhr.gif Consumer |  |  |
| 7). Herbivore |  |  |
| 8). Carnivore |  |  |
| 9). Omnivore |  |  |
| 10). Detritivore |  |  |
| K  (What You Need to KNOW ) | I  (Information) | M  (Memory Clue) |
| 11). http://c.quizlet.com/a/i/spacer.Thhr.gifDecomposer |  |  |
| 12). http://c.quizlet.com/a/i/spacer.Thhr.gifFood Chain |  |  |
| 13). http://c.quizlet.com/a/i/spacer.Thhr.gifFood Web |  |  |
| 14). Trophic Level |  |  |
| 15). Ecological Pyramid |  |  |
| 16). http://c.quizlet.com/a/i/spacer.Thhr.gifEnergy Pyramid |  |  |
| 17). http://c.quizlet.com/a/i/spacer.Thhr.gif Biogeochemical Cycle |  |  |
| 18). Evaporation |  |  |
| 19). Transpiration |  |  |
| 20). Denitrification |  |  |
| 21). Nutrient |  |  |
| K  (What You Need to KNOW ) | I  (Information) | M  (Memory Clue) |
| 22). Algal Bloom |  |  |
| 23). Water Cycle |  |  |
| 24). Nitrogen Fixation |  |  |
| 25). Primary Productivity |  |  |
| 26). Limiting Nutrient |  |  |
| 27). Carbon Cycle |  |  |
| 28). Nitrogen Cycle |  |  |
| 29). Carrying Capacity |  |  |
| 30). Population |  |  |
| 31). Density |  |  |

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| K  (What You Need to KNOW ) | I  (Information) | M  (Memory Clue) |
| 32). Urbanization |  |  |
| 33). Dispersion |  |  |
| 34). Growth Rate |  |  |
| 35). Exponential Growth |  |  |
| 36). Carrying Capacity |  |  |
| 37). Limiting Resource. |  |  |
| 38). Territory |  |  |
| 39). Demography |  |  |
| 40). Life Expectancy |  |  |
| 41). Arable Land |  |  |
| K  (What You Need to KNOW ) | I  (Information) | M  (Memory Clue) |
| 42). Greenhouse Effect |  |  |
| 43). Greenhouse Gas |  |  |