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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 |  |  |