**Day 1: Natural Population Crunch Notes** Nov. 19 Unit 4: Human Pop Where:Unit

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| **Environmental Resistance** |  |
| **Biotic Potential & Environmental Resistance** | Biotic Potential | Environmental Resistance |
| **Density Dependence** |  |
| **Optimum** | **Zone of Stress** | **Limits of Tolerance** |
| **Law of Limiting Factors** |  |
| **Dynamics of Natural Populations** |  |
| **Growth Curves (write notes & draw graphs for both)** | J-Curve | S-Curve |
| **Carrying Capacity** |  |
| **Generations vs Population Graph (draw here & include labels)** |  |
| **Answer question from “Based on what we talked about….”** |  |
| **Role of Predators** |  |
| **Critical Number** |  |
| **Reproductive Strategies** | R-Strategist | K-Strategist |