**EdPuzzles 4th period**

Grade: There are 6 topics. Each topic has 3-7 videos with questions that you have to answer. You will get a **quiz grade** for each topic that is completed. Each topic not completed will count as a 0 quiz grade.

Download: Download the Edpuzzles App. Sign in with your name (no nicknames) and put in a password. You do NOT have to give an email. Punch in the code for the class (see below) and you can start watching the video and answering the questions. You MUST download the app or your work **will not be saved**.

Note: Do NOT procrastinate. These things will pile up easy if you don’t chip away at them. Your motto….Keep Chopping!

**4th Period Class Code: nututim**

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| Topic | Section | Due Date | Done |
| The Living World  *(10%-15%)* | Ecosystem Ecology | March 31 |  |
| Energy Flow in Ecosystems | March 31 |  |
| Ecosystem Diversity | March 31 |  |
| Natural Ecosystem Change | March 31 |  |
| Biogeochemical Cycles | March 31 |  |
| **Population *(10%-15%)*** | **Population Ecology** | **April 7** |  |
| **Human Population Dynamics** | **April 7** |  |
| **Human Population Size** | **April 7** |  |
| **Human Population Impacts** | **April 7** |  |
| Earth Systems & Resources *(10%-15%)* | Environmental Systems | April 14 |  |
| Geology | April 14 |  |
| The Atmosphere | April 14 |  |
| Global Water Resources & Use | April 14 |  |
| Soil & Soil Dynamics | April 14 |  |
| **Pollution *(25%-30%)*** | **Air Pollution** | **April 21** |  |
| **Water Pollution** | **April 21** |  |
| **Solid Waste** | **April 21** |  |
| **Health & Impacts of Pollution** | **April 21** |  |
| Global Change *(10%-15%)* | Stratospheric Ozone | April 28 |  |
| Global Climate Change | April 28 |  |
| Loss of Biodiversity | April 28 |  |
| **Energy Resources & Consumption *(10%-15%)*** | **Energy Concepts** | **May 5** |  |
| **Energy Consumption** | **May 5** |  |
| **Fossil Fuel Resources** | **May 5** |  |
| **Nuclear Energy** | **May 5** |  |
| **Hydroelectric Power** | **May 5** |  |
| **Energy Reduction** | **May 5** |  |
| **Renewable Energy** | **May 5** |  |

List of Topics

I. Earth Systems and Resources (5 videos)

II. The Living World (5 videos)

III. Population (4 videos)

IV. Land and Water Use (6 videos-we are doing this in class)

V. Energy Resources and Consumption (7 videos)

VI. Pollution (4 videos)

VII. Global Change (3 videos)