

Name \_\_\_\_\_  
Date \_\_\_\_\_ Block \_\_\_\_\_  
IB Environmental Systems and Societies

IB Environmental Systems and Societies  
***Topic 3: Human Population, carrying capacity, and resources***

## If the World Were 100 People...

***50 would be female***                      ***50 would be male***  
20 would be children                      There would be 80 adults,                      14 of whom would be 65 and older

***There would be***  
61 Asians                      12 Europeans                      13 Africans                      14 people from the Western Hemisphere

***There would be:***  
31 Christians    21 Muslims    14 Hindus    6 Buddhists  
12 people who practice other religions                      16 people who would not be aligned with a religion

***Language:***  
17 would speak a Chinese dialect                      8 would speak Hindustani  
8 would speak English                      7 would speak Spanish  
4 would speak Arabic    4 would speak Russian  
52 would speak other languages

***Education:***  
82 would be able to read and write                      1 would have a college education

***Resources:***  
75 people would have some supply of food and a place to shelter them from the wind and the rain, but 25 would not

1 would be dying of starvation  
17 would be undernourished  
15 would be overweight

83 would have access to safe drinking water  
17 people would have no clean, safe water to drink

From: [http://www.100people.org/statistics\\_100stats.php?section=statistics](http://www.100people.org/statistics_100stats.php?section=statistics)

**Project Details:** We will be focusing on the Earth's resources, how they are used, and how they are distributed around our planet. Continue with the theme of *If The World Were A Village of 100 People*. Research population, energy, resource and geography statistics to add to our idea of a global village. Statistics should be relevant to how resources are used and distributed around the world.

**Create:** A video, poster, song lyrics, presentation, photo essay, pamphlet, etc... that uses the village concept. You will *also* turn in a summary of your project (no more than 1 page typed) with a bibliography. This research project is as much about compiling statistics and data as it is about natural resources. You should be able to reference *ALL STATISTICS* from your project.

Due Date: \_\_\_\_\_

**Video:**

Teacher Tube- [http://www.teachertube.com/viewVideo.php?video\\_id=143304](http://www.teachertube.com/viewVideo.php?video_id=143304)

Miniature Earth- [http://www.youtube.com/watch?v=oumVHSj6AE8&safety\\_mode=true&persist\\_safety\\_mode=1](http://www.youtube.com/watch?v=oumVHSj6AE8&safety_mode=true&persist_safety_mode=1)

If the world were a Village- [http://www.youtube.com/watch?v=f6mr12zroxA&feature=related&safety\\_mode=true&persist\\_safety\\_mode=1](http://www.youtube.com/watch?v=f6mr12zroxA&feature=related&safety_mode=true&persist_safety_mode=1)