

## Human Geography

- **Pre-Industrial Livelihoods**

- **Video** – Hunter Gatherers (4:21)
  - What allows some societies to flourish while others to plateau or disappear? Join Pulitzer Prize winning author and National Geographic Explorer Jared Diamond as he travels to one of the last remaining populations of Hunter Gathers as he researches this important question.
  - <https://www.nationalgeographic.org/video/hunter-gatherers/>

- **Food**

- **Video** – Food for the City (1:30)
  - The number of farmer's markets has increased dramatically over the last 10 years. Changing tastes, economics, and government policy have spurred this growth, which is good for both consumers and farmers!
  - <https://www.nationalgeographic.org/video/food-for-the-city/>
- **Map** – Staple Food Crops of the World
  - Our MapMaker Interactive layers show how many tons of cassava, maize, plantains, potatoes, rice, sorghum, soybeans, sweet potatoes, wheat, and yams were produced per country as an average from 2010 to 2012.
  - <https://www.nationalgeographic.org/maps/wbt-staple-food-crops-world/>
- **Interactive** – What the World Eats
  - An interactive graphically displaying data that compares national diets and consumption patterns across countries over time.
  - <https://www.nationalgeographic.org/media/dietary-consumption-around-world/>
- **Interactive** – Planet Food
  - The Planet Food interactive aggregates the contents of your meal to generate a map showing the global footprint your plate makes before it even gets to your plate, and puts you in charge of the world wide journey a bar of chocolate will take before it gets to you.
  - <https://www.nationalgeographic.org/media/planet-food/>
- **Activity** – Fisheries and Seafood Consumption (~60)
  - Students identify and characterize important fishing regions on a world map. Then they use an online interactive to research the location, sustainability, and level of human consumption for a variety of seafood fisheries.
  - <https://www.nationalgeographic.org/activity/fisheries-and-seafood-consumption/>
- **Video** – End Hunger: The World's To Do List (2:20)
  - Necessary progress made towards ending poverty is under threat as a result of COVID-19 and now, hunger on the rise. We need to work

together to end hunger around the world and achieve the Global Goals. These 17 Goals are in fact, the World's To-Do List.

- <https://www.youtube.com/watch?v=W71xwoDFAoA>
- **Video** – The Zero Hunger Challenge (3:00)
  - The Zero Hunger Challenge – food prices and the market
  - <https://www.un.org/sustainabledevelopment/blog/tag/the-zero-hunger-challenge/>
- **Migration**
  - **Map** – Global Human Journey
    - An animated map shows humans migrating out of Africa to Asia, Europe, and the Americas.
    - <https://www.nationalgeographic.org/media/global-human-journey/>
  - **Map** – Bering Land Bridge
    - Map of North America showing human migration routes
    - <https://www.nationalgeographic.org/photo/bering-land-bridge/>
  - **Map** – Native American Removal from the Southeast
    - Map of Indian forced migration routes
    - <https://www.nationalgeographic.org/photo/indian-removal/>
  - **Map** – Immigration to the U.S. in the Late 1800s
    - Map of immigration to the U.S. from the east and west
    - <https://www.nationalgeographic.org/photo/immigration-1870-1900/>
- **Refugees**
  - **Video** – Resettling Vietnamese Refugees in the United States (4:22)
    - What steps did the Ford Administration take to relocate South Vietnamese refugees following the Vietnam War?
    - <https://www.nationalgeographic.org/media/resettling-vietnamese-refugees-united-states/>
- **Population**
  - **Map** – MapMaker: Population Density
    - What are the most densely populated places in the world? Find out with MapMaker, National Geographic's classroom interactive mapping tool.
    - <https://www.nationalgeographic.org/maps/mapmaker-population-density/>
  - **Activity** – Introduction to Population Density (≈35)
    - Students learn a formula for calculating population density. Then they explore U.S. Census data.
    - <https://www.nationalgeographic.org/activity/introduction-population-density/>
  - **Activity** – Calculating Population Density (≈45)
    - Students calculate population density in the United States and describe some of the patterns in the results.

- <https://www.nationalgeographic.org/activity/calculating-population-density/>
  - **Map** – MapMaker: Global Cities
    - City populations change sizes over time, some increase, and others decrease as industries or climate change. Select a city and explore how its population has changed and how experts expect it to change.
    - <https://www.nationalgeographic.org/maps/mapmaker-global-cities/>
  - **Interactive** – The Age of Megacities
    - Today the world has 28 megacities, according to the United Nations, and that figure is projected to increase. Explore 10 of today's largest cities with this ESRI story map.
    - <https://www.nationalgeographic.org/interactive/age-megacities/>
- **Race**
  - **Map** – The Underground Railroad
    - The Underground Railroad was the network used by enslaved black Americans to obtain their freedom in the 30 years before the Civil War (1860-1865).
    - <https://www.nationalgeographic.org/maps/undergroundrailroad/>
  - **Video** – Uncovering the Tulsa Race Massacre (9:55)
    - One-hundred years ago in Tulsa, Oklahoma, one of the worst racial massacres in the history of United States occurred. A neighborhood known as "Black Wallstreet" was wiped out by a white mob out and more than 300 hundred of its residents were killed.
    - <https://www.nationalgeographic.org/media/uncovering-tulsa-race-massacre/>
  - **Video** – Mapping the Green Book (6:38)
    - National Geographic Grantee Candacy Taylor is working to show the importance of the "Green Book" to the next generation. Find out how Candacy Taylor is doing this, and why it is important to keep these historic sites alive.
    - <https://www.nationalgeographic.org/media/mapping-green-book/>
  - **Map** – African American Population
    - Census data show the changing distribution of the African American population from 1860-2010.
    - <https://www.nationalgeographic.org/maps/african-american-population-maps/>
  - **Map** – MapMaker: Redlining in the United States
    - Redlining is a racially discriminatory and, now, illegal practice of devaluing homes in racially mixed or neighborhoods with few or no white residents. It impacted homeownership and its impacts can still be seen today.
    - <https://www.nationalgeographic.org/maps/mapmaker-redlining-united-states/>

- **Activity** – The Politics of Place-Naming (≈100)
  - Students use an online geographic information system (GIS) to uncover the geographic and social context of streets named after Martin Luther King, Jr. They map street locations to identify regional patterns in honoring King, consider issues related to data accuracy, explore the demographic character of the streets' host communities, and gain proficiency using a geospatial tool.
  - <https://www.nationalgeographic.org/activity/politics-place-naming/>
- **Geopolitics**
  - **Video** – History 101: Revolutions (4:03)
    - Revolutions have brought about some of the most radical transformations in world history and politics. Learn what led to the American, French, Latin American, and Russian revolutions, as well as the characteristics commonly shared by nearly all political uprisings.
    - <https://www.nationalgeographic.org/video/history-101-revolutions/>
  - **Video** – Democracy: People Power (3:53)
    - Learn how democracy in the United States is different from that of the ancient Greeks.
    - <https://www.nationalgeographic.org/media/democracy-people-power/>
  - **Video** – On Politics (4:38)
    - American and Moroccan students discuss politics and challenge each other on what the Muslim youth see as American abuse of power and what the American youth see as Muslims' irrational actions.
    - <https://www.nationalgeographic.org/video/on-politics/>
  - **Map** – The Electoral College
    - Who elects the President of the United States? Go to Electoral College and find out.
    - <https://www.nationalgeographic.org/maps/electoral-college/>
- **Culture**
  - **Map** – Language Diversity Index
    - Use the MapMaker Interactive to explore linguistic diversity across the globe today.
    - <https://www.nationalgeographic.org/maps/language-diversity-index/>
  - **Interactive** – Sacred Places, Sacred Ways
    - Explore five religions in five revered spaces with this Esri Story Map.
    - <https://www.nationalgeographic.org/interactive/sacred-places-sacred-ways/>
  - **Video** – Achieving Gender Equality: The World's To Do List (2:17)
    - The pandemic has threatened the reversal of progress towards gender equality. But around the world, women's movements are continuing to strive for a world where gender equality is a reality for everyone, everywhere . We can't move forward when half the world is held back -

here's what needs to happen to get the World's To-Do List for gender equality done.

- <https://www.youtube.com/watch?v=defscAMhUkg>
- Video – Fashion Avengers: Assemble (1:00)
  - Fashion Avengers brings together organisations and individuals from all corners of the industry, from brands to agencies, models, talent and media, to accelerate progress towards the Global Goals. The campaign will use the Goals to help the industry move towards more ethical and sustainable practices and make sustainable fashion more accessible to everyone.
  - <https://www.youtube.com/watch?v=lknb7JJHrEQ>