

Dynamic Development - Introduction!

Lesson 1: What is development?

 Task 1 – How do you think the residents feel about each other in this area?



 Task 2 – Define development, in geographical terms.

 Task 3 – Explain underneath each point why we would use that aspect to measure development.

Economic	Social	Environmental	Political – STRETCH
<u>Average income</u>	<u>Healthcare</u>	<u>Access to safe water</u>	<u>Freedom of speech</u>
<u>Type of employment (what types of jobs to people work in)</u>	<u>Education</u>	<u>Waste management</u>	<u>Corruption levels</u>

Measuring Development



SOCIAL PROGRESS IMPERATIVE

Lesson 2: How do we measure development?

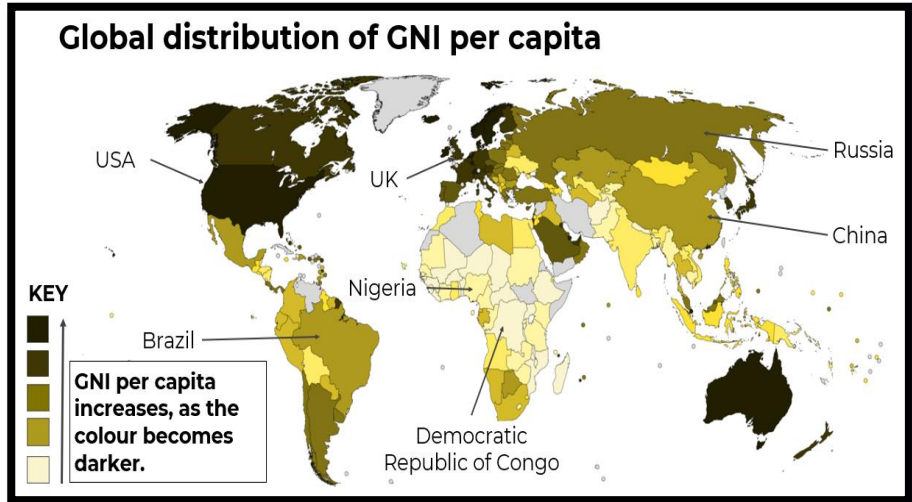


Task 1 – Define Gross national Income (GNI) per capita.



Task 2 – Use the map below to answer the questions.

1. Which country has the highest GNI?
2. Which country has a higher GNI, China or Russia?
3. Which country has the lowest GNI?



Task 3 – Describe what type of work each job sector involves.

Sector	Definition	Examples of industry
<u>Primary</u>		
<u>Secondary</u>		
<u>Tertiary</u>		
<u>Quaternary</u>		

Measuring Development



Lesson 2: How do we measure development?



- Life expectancy:** the average number of years a person is expected to live in a particular place.
- Infant mortality rate:** the number of children who die before the age of 1.
- Literacy rate:** the percentage of people who can read and write.
- Doctors per 1000:** the number of doctors employed per 1000 people living in the country.



Task 4 – Complete the table – would you expect the country stated to have a high or low value for that indicator?

Country	Life expectancy	Infant mortality rate	Literacy rate	Doctors per 1000
China				
Nigeria				
Democratic Republic of Congo				
USA				
Brazil				
UK				
Russia				

STRETCH – Why do you think some of these countries will have a high or low value for some of these indicators? Explain below.



Task 5 – Complete the Top Trumps cards for Iceland and Mozambique.

Iceland	
GNI per capita, PPP, \$US	
Life expectancy at birth, years	
Infant Mortality Rate (per 1,000 live births)	
Urban Population, % of total	
Literacy rate adult, % aged 15+	
Doctors per 1000 people	
Mean years of schooling	
Human Development Index	

Mozambique	
GNI per capita, PPP, \$US	
Life expectancy at birth, years	
Infant Mortality Rate (per 1,000 live births)	
Urban Population, % of total	
Literacy rate adult, % aged 15+	
Doctors per 1000 people	
Mean years of schooling	
Human Development Index	

Task 6 – Which country is the HIC and which is the LIC? Why do you think this?

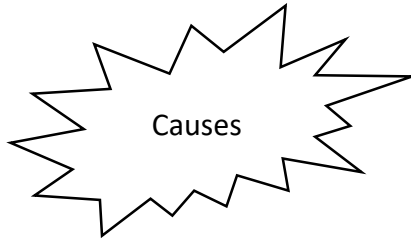


Uneven Development

Lesson 5: What are the causes of uneven development?



Task 1 – What are the causes of uneven development?



Task 2 – These are some of the reasons for causes of uneven development. Categorise them into: physical, historical/political or social reasons. Remember to give yourself a key if you are colour coding them.

- Location
- Discrimination
- Climate
- Population
- Corruption
- Trade
- Natural hazards
- War
- Natural resources



Task 3 – Complete the table – explain how each aspect in the table can lead to unequal development around the world. STRETCH: Include any specific countries that these aspects might impact.

Physical	Historical/Political	Social
Natural disasters:	Stable and honest leaders:	Overpopulation:
Landlocked:	War and conflict:	Fewer opportunities:
Disease (e.g. malaria):	Global trade:	Level of education:

