What is development?		
Development is an improvement in living standards through better use of resources.		
Economic	This is progress in economic growth through levels of industrialisation and use of technology.	
Social	This is an improvement in people's standard of living. For example, clean water and electricity.	
Environmental	This involves advances in the management and protection of the environment.	
Measuring development		
These are used to compare and understand a country's level of		

Economic indictors examples

Employment type	The proportion of the population working in primary, secondary, tertiary and quaternary industries.
Gross Domestic	This is the total value of goods and services

Gross National	An average of gross national income per
Income per capita	person, per year in US dollars.

Social indicators examples

Infant mortality	The number of children who die before reaching 1 per 1000 babies born.
	0 - pr

Literacy rate The percentage of population over the age of 15 who can read and write.

Life expectancy The average lifespan of someone born in that country.

Mixed indicators

Human Development A number that uses life expectancy, Index (HDI) education level and income per person.

Variations in the level of development

LICs	Poorest countries in the world. GNI per capita is low and most citizens have a low standard of living.
NEEs	These countries are getting richer as their economy is progressing from the primary industry to the secondary industry. Greater exports leads to better wages.
HICs	These countries are wealthy with a high GNI per capita and standards of living. These countries can

spend money on services.



Causes of uneven development

Development is globally uneven with most HICs located in Europe, North America and Oceania. Most NEEs are in Asia and South America, whilst most LICs are in Africa, Remember, development can also vary within countries too.

Unit 2b

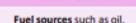




The Changing Economic World

Physical factors affecting uneven development

Natural Resources

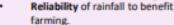


- Minerals and metals for fuel.
- Availability for timber.
- Access to safe water.

Natural Hazards

- Risk of tectonic hazards. Benefits from volcanic material and floodwater.
- Frequent hazards undermines redevelopment.





Climate

- Extreme climates limit industry and affects health.
- Climate can attract tourists.

Location/Terrain

- Landlocked countries may find trade difficulties.
- Mountainous terrain makes farming difficult.
- Scenery attracts tourists.

Aid

projects for

Trade

Aid can help some Countries that export countries develop key infrastructure faster.

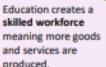
Human factors affecting uneven development

- Aid can improve services such as schools. hospitals and roads.
- Too much reliance on aid might stop other trade links becoming established.
- more than they import have a trade surplus. This can improve the national economy.
- Having good trade relationships.
- Trading goods and services is more profitable than raw materials.

Education



Health



- Educated people earn more money, meaning they also pay more taxes. This money can help develop the country in the future.
- Lack of clean water and poor healthcare means a
- People who are ill cannot work so there is little contribution to the economy.

large number of people

suffer from diseases.

More money on healthcare means less spent on development

Politics



- Corruption in local and national governments.
- The stability of the government can effect the country's ability to trade.
- Ability of the country to invest into services and infrastructure.

- History
- Colonialism has helped Europe develop, but slowed down development in many other countries.
- Countries that went through industrialisation a while ago, have now develop further.

Consequences of Uneven Development

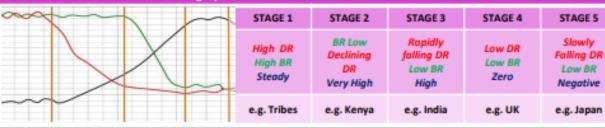
Levels of development are different in different countries. This uneven development has consequences for countries, especially in wealth, health and migration.

Wealth	People in more developed countries have higher incomes than less developed countries.
Health	Better healthcare means that people in more developed countries live longer than those in less developed countries.
Migration	If nearby countries have higher levels of development or are secure, people will move to seek better opportunities and standard of living.

The Demographic Transition Model

The demographic transition model (DTM) shows population change over time. It studies how birth rate and death rate affect the total population of a country.

development.



Reducing the Global Development Gap

Microfinance Loans This involves people in LICs receiving smalls loans from traditional banks.

- + Loans enable people to begin their own businesses
- Its not clear they can reduce poverty at a large scale.

This is given by one country to another as money or resources.

- + Improve literacy rates, building dams, improving agriculture.
- Can be wasted by corrupt governments or they can become too reliant on aid.

Fair trade This is a movement where farmers get a fair price for the goods produced.

- + Paid fairly so they can develop schools & health centres.
- -Only a tiny proportion of the extra money reaches producers.

Foreign-direct investment This is when one country buys property or infrastructure in another country.

- + Leads to better access to finance, technology & expertise.
- Investment can come with strings attached that country's will need to comply with.

Debt Relief

This is when a country's debt is cancelled or interest rates are

- + Means more money can be spent on development.
- Locals might not always get a say. Some aid can be tied under condition from donor country.

Technology Includes tools, machines and affordable equipment that improve quality of life.

- + Renewable energy is less expensive and polluting.
- Requires initial investment and skills in operating technology

CS: Reducing the Development Gap In Jamaica

Location and Background

Jamaica is a LIC island nation part of the Caribbean, Location makes Jamaica an attractive place for visitors to explore the tropical blue seas, skies and palm filled sandy beaches

Tourist economy

- -In 2015, 2.12 million visited.
- -Tourism contributes 27% of GDP and will increase to 38% by 2025.
- -130,000 jobs rely on tourism.
- Global recession 2008 caused a decline in tourism. Now tourism is beginning to recover.

Multiplier effect

- -Jobs from tourism have meant more money has been spent in shops and other businesses. -Government has invested in
- infrastructure to support tourism.
- New sewage treatment plants have reduced pollution.

Development Problems

- Tourists do not always spend much money outside their resorts.
- Infrastructure improvements have not spread to the whole island.
- Many people in Jamaica still live in poor quality housing and lack basic services such as healthcare.

Case Study: Economic Development in Nigeria

Location & Importance

Nigeria is a NEE in West Africa. Nigeria is just north of the Equator and experiences a range of environments.

Nigeria is the most populous and economically powerful country in Africa. Economic growth has been base on oil exports.



Influences upon Nigeria's development

Political

Suffered instability with a civil war between 1967-1970. From 1999, the country became stable with free and fair elections. Stability has encouraged global investment from China and USA.

Nigeria is a multi-cultural, multi-

Social

faith society. Although mostly a strength, diversity has caused regional conflicts from groups such as the Boko Haram terrorists.

Industrial Structures

Once mainly based on agriculture,

50% of its economy is now

manufacturing and services.

Cultural

Nigeria's diversity has created rich and varied artistic culture. The country has a rich music, literacy and film industry (i.e. Nallywood). A successful national football side.

The role of TNCs

TNCs such as Shell have played an important role in its economy.

- + Investment has increased employment and income.
- Profits move to HICs.
- Many oil spills have damaged fragile environments.

and employment opportunities. **Changing Relationships**

A thriving manufacturing industry

is increasing foreign investment

Nigeria plays a leading role with the African Union and UN. Growing links with China with huge investment in infrastructure. Main import includes petrol from the EU, cars from Brazil and phones from China.

Aid & Debt relief

+ Receives \$5billion per year in aid.

improved health centres, provided

anti-mosquito nets and helped to

protect people against AIDS/HIV.

who need it due to corruption.

Some aid fails to reach the people

+ Aid groups (ActionAid) have

Environmental Impacts

The 2008/09 oil spills devastated swamps and its ecosystems. Industry has caused toxic sewers - risking human health.

chemicals to be discharged in open 80% of forest have been cut down. This also increases CO2 emissions.

Effects of Economic Development

Life expectancy has increased from 46 to 53 years. 64% have access to safe water. Typical schooling years has increased from 7 to 9.

UK in the Wider World

Case Study: Economic Change in the UK

The UK has one of the largest economies in the world. The UK has huge political, economic and cultural influences. The UK is highly regarded for its fairness and tolerance. The UK has global transport links i.e. Heathrow and the Eurostar.

Causes of Economic Change

De-industrialisation and the decline of the UK's industrial base. Globalisation has meant many industries have moved overseas. where labour costs are lower. Government investing in supporting vital businesses.

Towards Post-Industrial

The quaternary industry has increased, whilst secondary has Numbers in primary and tertiary

industry has stayed the steady. Big increase in professional and technical jobs.

Developments of Science Parks

Science Parks are groups of scientific and technical knowledge based businesses on a single site.

- Access to transport routes.
- Highly educated workers.
- Staff benefit from attractive working conditions.
- Attracts clusters of related high-tech businesses.

CS: UK Car Industry

Every year the UK makes 1.5 million cars. These factories are owned by large TNCs. i.e. Nissan.

- 7% of energy used there factories is from wind energy.
- New cars are more energy efficient and lighter.
- Nissan produces electric and hybrid cars.

Economic

Change to a Rural Landscape

Social

Rising house prices have caused tensions in villages. Villages are unpopulated during the day causing loss of identity.

Resentment towards poor migrant communities.

Lack of affordable housing for local first time buyers. Sales of farmland has increased rural unemployment. Influx of poor migrants puts pressures on local services.

Improvements to Transport

A £15 billion 'Road Improvement Strategy'. This will involve 10 new roads and 1,600 extra lanes. £50 billion HS2 railway to improve connections between key UK cities.

£18 billion on Heathrow's controversial third runway.

UK has many large ports for importing and exporting goods.

UK North/South Divide

Wages are lower in the North.

- Health is better in the South.

- Education is worse in the North.

+ The government is aiming to support a Northern Powerhouse project to resolve regional differences.

+ More devolving of powers to disadvantaged regions.