What is development?			Variations in the level of development			y'm	Human factors affecting uneven development		
Development is an improvement in living standards through better use of resources.		LICs Poorest countries in the world. GNI per capita is low and most citizens		divanced ountries merging leveloping leveloping outrooms outrooms outrooms outrooms outrooms			Aid n helpsome	• Countries that export	
Economic	This is progress in economic growth through levels of industrialisation and use of technology.	NEEs	have a low standard of livi These countries are gettin	g richer essing to the er			projects infrastru • Aid can such as hospital	ructure faster. n improve services s schools, als and roads.	more than they import have a trade surplus. This can improve the national economy. Having good trade relationships.
Social	This is an improvement in people's standard of living. For example, clean water and electricity.		as their economy is progre from the primary industry secondary industry. Great						
Environmental	This involves a dvances in the management and protection of the environment.	exports leads to better wages. HICs These countries are wealthy wi high GNI per capita and standa		hy with a	0 3000 km		aid m trade	uch reliance on ght stop other links becoming lished.	 Trading goods and services is more profitable than raw materials.
Measuring development			of living. These countries can spend money on services.		* : h			ucation	Health
These are used to co	mpare and understand a country's level of	Causes of uneven development				Education creates a skilled workforce poor healthcare means a meaning more goods large number of people			
E	conomic indictors examples	Development is globally uneven with most HICs located in Europe, North America							
Employment type	The proportion of the population working in primary, secondary, tertiary and quaternary industries.	and Oceania. Most NEEs are in Asia and South America, whilst most LICs are in Africa. Remember, development can also vary within countries too.				ies too.	 and services are produced. Educated people earn more money, meaning 		suffer from diseases. • People who are ill cannot work so there is little contribution to the
Gross Domestic Product per capita	This is the total value of goods and services produced in a country per person, per year.	Unit 2b AQA The Changing Economic World				they also pay more taxes. This money can help develop the		economy.More money on healthcare means less	
Gross National	An average of gross national income per					country in the future. spent on development.			
Income per capita	person, per year in US dollars.	Physical factors affecting uneven development Natural Resources Natural Hazards					olitics	History	
Social indicators examples		Natural Nesources			Natural Hazards		 Corruption in local and national governments. 		 Colonialism has helped Europe develop, but
Infant mortality	The number of children who die before reaching 1 per 1000 babies born.	 Fuel sources such as oil. Minerals and metals for fuel. Availability for timber. Access to safe water. 			Risk of tectonic hazards. Benefits from volcanic material and floodwater. Frequent hazards undermines redevelopment.		 The stability of the government can effect the country's ability to trade. Ability of the country to 		slowed down development in many other countries.
Literacy rate	The percentage of population over the age of 15 who can read and write.								 Countries that went through industrialisation
Life expectancy	The average lifespan of someone born in that country.	• Relia	Climate ability of rainfall to benefit		Location/Terrain andlocked countries may find		invest into services and infrastructure.		a while ago, have now develop further.
	Mixed indicators	farm	ing.	trade difficulties.			Consequences of Uneven Development		
Human Developmen Index (HDI)	A number that uses life expectancy, education level and income per person.	and affects health.			Mountainous terrain makes arming difficult. Geenery attracts tourists.		Levels of development are different in different countries. This uneven development has consequences for countries, especially in wealth, health and migration.		
The Demographic Transition Model							People in more developed countries have higher		
The demograph	c	STA	GE 1 STAGE 2	STAGE 3	STAGE 4	STAGE 5	Wealth	incomes than less	developed countries.
transition model (D shows population of over time. It studies birth rate and death	OTM) hange s how h rate ulation	High	h BR Declining fo	Rapidly alling DR Low BR	Low DR Low BR Zero	Slowly Falling DR Low BR	Health		means that people in more ies live longer than those in less ies.
affect the total population of a country.		e.g. T	very nign	High e.g. India	e.g. UK	Negative e.g. Japan	Migration	development or a	es have higher levels of are secure, people will move to rtunities and standard of living.

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.

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 intourism. Now tourism is beginning to recover.

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 lowered.

- + 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

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.

Location & Importance

Case Study: Economic Development in Nigeria

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.



Social

Nigeria is a multi-cultural, multi-

conflicts from groups such as the

Industrial Structures

Once mainly based on agriculture.

A thriving manufacturing industry

is increasing foreign investment

and employment opportunities.

Nigeria plays a leading role with

Growing links with China with

the EU, cars from Brazil and

phones from China.

the African Union and UN.

Changing Relationships

huge investment in infrastructure.

Main import includes petrol from

50% of its economy is now

manufacturing and services.

Although mostly a strength.

diversity has caused regional

Boko Haram terrorists.

faith society.

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.

Cultural

Nigeria's **diversity** has created rich

and varied artistic culture. The country has a rich music, literacy and film industry (i.e. Nollywood). 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.

Environmental Impacts

The 2008/09 oil spills devastated swamps and its ecosystems. Industry has caused toxic **chemicals** to be discharged in open sewers - risking human health. 80% of forest have been cut down. This also increases CO² emissions.

Aid & Debt relief

+ Receives \$5billion per year in aid. + Aid groups (ActionAid) have improved health centres, provided anti-mosquito nets and helped to protect people against AIDS/HIV. - Some aid fails to reach the people

who need it due to corruption.

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.

Case Study: Economic Change in the UK

UK in the Wider World

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.

Towards Post-Industrial

Numbers in primary and tertiary

Big increase in professional and

CS: UK Car Industry

Every year the UK makes 1.5

million cars. These factories are

7% of energy used there

New cars are more energy

efficient and lighter.

owned by large TNCs. i.e. Nissan.

factories is from wind energy.

Causes of Economic Change

De-industrialisation and the

The **quaternary industry** has decline of the UK's industrial base. increased, whilst secondary has Globalisation has meant many decreased. industries have moved overseas, industry has stayed the steady. where labour costs are lower. Government investing in technical jobs.

Developments of Science Parks

scientific and technical knowledge based businesses on a single site.

- Staff benefit from attractive working conditions.
- high-tech businesses.

supporting vital businesses.

Science Parks are groups of

- Access to transport routes.
- Highly educated workers.
- Attracts **clusters** of related

Nissan produces electric and hybrid cars.

Change to a Rural Landscape

first time buyers.

rural unemployment.

Social

Rising house prices have caused

tensions in villages. Villages are unpopulated during the day causing loss of identity. Resentment towards poor migrant communities.

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

Economic

Lack of affordable housing for local

Sales of farmland has increased

Influx of poor migrants puts

pressures on local services.

- Wages are lower in the North. - Health is **better** in the South. - Education is worse in the North.
- + The government is a iming to support a Northern Powerhouse
- project to resolve regional differences.
- + More devolving of powers to disadvantaged regions.