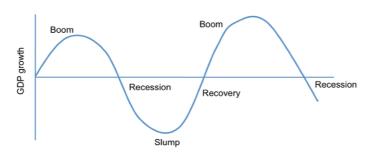
The continuous process of the continuous process of the processing of the continuous process of the processing of the continuous processing of the production of the processing of the continuous processing of the production of the processing of the production of the processing of th	Technology	Ethical Influences	Environmental Influences	Economic Influences
	<ul> <li>Databases</li> <li>Spreadsheets</li> <li>Word Processing</li> <li>Desktop Publishing</li> <li>Businesses can use technology for:         <ul> <li>Administration</li> <li>Stock Control</li> <li>Communication</li> <li>Recruitment</li> </ul> </li> <li>CAD (Computer Aided Design): When a business uses ICT in the design process. These are then fed into a computer for the CAM process to begin.</li> <li>CAM (Computer Aided Manufacture): When a business uses CAD to automatically produce products using automation.</li> <li>Automation – the use of technology in place of humans by business, when producing goods and services.</li> <li>Buying and selling on the internet:         <ul> <li>E-Commerce: The buying and selling of good, electronically, using the Internet</li> <li>M-Commerce: The buying and selling on the internet</li> </ul> </li> <li>Buying and selling on the internet</li> <li>Benefits</li> <li>V Advertising</li> <li>V Loyalty</li> <li>V Shops</li> <li>V Loyalty</li> <li>V Shops</li> <li>V Targeted adverts</li> </ul>	How can a business behave ethically?  Supplier – ethical 'supply chain'. Example 'Fairtrade'. Workers rights – above minimum wage, use of child labour, safe factories etc. Environmentally – dumping of waste, emissions, carbon footprint etc. Taxes – Don't avoid taxes! Food labelling – label food correctly and offer lots of information Human Rights – promote human rights Health – To promote good health in society  All these go beyond the legal requirements of businesses.  Reasons for acting ethically:  Brand image Attract better employees Reduced change of legal issues – cost! Attract investors Future Proof' Be good!  Reasons for not acting ethically:  Increased cost of raw materials Constantly under scrutiny – if the business does something 'bad' it is highlighted! Consumers may not care! May be difficult to advertise and communicate Profits may be affected  Pressure Group: An organisation that pressurises businesses to act in an ethical	will not be depleted (run out).  Impact on the environment:  Noise Pollution Light Pollution Water Pollution Air Pollution Climate change Congestion Depletion of resources Dumping of waste Overuse of water  What can businesses do:  Fairtrade Water Efficiency Reduced the amount of packaging on products (e.g. Easter eggs). Using alternative sources of energy (e.g. solar panels).	Income Tax: is a tax on a person's income, this form of tax is a statutory (this must be paid) deduction from an employee's wages.  National Insurance: Individuals have to pay National Insurance contributions in order to pay for state benefits (NHS, welfare, unemployment, pension, disability benefit).  VAT: VAT is a tax on the purchase of goods and services (20%). VAT is charged on most goods and services.  Corporation Tax: is a tax on company profits, it is paid before shareholders are paid their dividend. UK corporation tax is 20%.  Business Rates: are a tax paid by businesses which is based on the property where the business takes place.  Indirect Taxation: tax on spending — examples include VAT and business rates.  Direct Taxation: tax on income — examples include vAT and business rates.  Direct Taxation: tax on income — examples include national insurance, income tax and corporation tax.  Unemployment people looking for work but for some reason they are unable to get a job.  Impact of Unemployment:  • Consumers — reduction in income if they become unemployed  • Businesses — fall in sales  • Government — a fall in revenue from Income Tax, VAT and Corporation Tax and an increase in welfare payments  The interest rate is the price of borrowing or saving money from a bank, building society or other lender.  Examples: Cars, Mortgages, Overdrafts, Loans  Impact of interest rates on businesses  Interest rates decrease  • Cost of borrowing increases  • Consumer demand increases (pay less for their mortgages)  • Businesses borrow less for  investment  Inflation is the rate at which the general level of prices is rising. It is measured through the 'basket of goods'
Economic Influences – The Business Cycle Legislation EU	Economic Influences – The Business Cycle	Legislation	Globalisation	EU

**Business Cycle:** This is the cyclical change of 'good times' and 'bad times' that businesses  $experience - it\ is\ something\ that\ happens\ nationally,\ sometimes\ globally,\ and\ is\ out\ of\ their$ control. The measure of the business cycle is GDP.

**GDP:** Gross Domestic Product – the total value of all goods and services traded.



- 1. BOOM: When the business cycle is at a peak. Lots of goods and services are being produced employment is high.
- 2. RECESSION: Two consecutive months of falling output, consumption and employment.
- 3. SLUMP: When the business cycle is in a trough. Less goods and services are being produced. **4. GROWTH:** When inflation begins to increase – demand increases and in turn, the price of goods increases.

Impact of an economic	boom In	Impact of an economic recession	
Decreased unemp	, I	Increased unemployment	
<ul> <li>Rising wages</li> </ul>		<ul> <li>Falling wages</li> </ul>	
<ul> <li>Increased demand goods/services</li> </ul>	l for	<ul> <li>Falling demand for goods and services</li> </ul>	
<ul> <li>Higher profits</li> </ul>		<ul> <li>Lower profits</li> </ul>	
High interest rates	s e	<ul> <li>Low interest rates</li> </ul>	
<ul><li>Prices are rising =</li></ul>	inflation	<ul> <li>Low inflation – prices are stable</li> </ul>	

Legislation: laws set by the UK government that businesses must follow

Employment Law: regulate the relationship between employers and employees.  $\textbf{Consumer Law:} \ \textbf{This is aimed at making sure that businesses act fairly towards their consumers}$ – especially since consumers are sometimes in a much weaker financial position.

Intellectual property refers to creative work such as inventions, literary and artistic works and designs, symbols, names and images used in business.

Types of Employment Law

International trade is the buying and selling of exports and imports between countries. $\label{lem:lemports} \textbf{Imports} \ \text{are goods/services bought from other countries}$ 

**Exports** are goods/services sold to other countries

## Why does international trade take place?

- Some products we can't produce ourselves
- Other countries can product products cheaper than us
- Consumers receive a wider choice of products

Advantages of international trade		Disadvantages of international tro	
✓	Access to new markets	×	Language barriers
✓	Increased sales and profits	×	Issue with suppliers
✓	Spread risk	×	Currency issues
✓	Benefit from economies of scale		

Exchange rates are simply the cost of switching from one currency to another.

SPICED			WPIDEC	
S	Strong	W	Weak	
Р	Pound	P	Pound	
I	Imports	1	Imports	
С	Cheap	D	Dear	
E	Exports	E	Exports	
D	Dear	С	Cheap	

Globalisation involves the increased interdependency of people around the world as a result of increased trade and cultural exchange. It has led to an increased worldwide production of goods and

Multinational Corporations (MNCs): businesses that have their headquarters in one country but

Impact of	MNCs on the UK		
Positive		Negative	
✓	Provide employment	×	British businesses may shut
✓	Pay taxes to UK government	×	Jobs could be low paid
✓	Increased customer choice	×	Profits won't stay in the UK (will
✓	Help the UK economy grow		go back to the MNC home
			country).

## European Union (EU):

- An economic and political union
- 28 member states (2013)
- Established in 1993
  - Operates as a single market
    - o Free movement of people, goods, services & capital
- Euro was introduced in 1999
- 19 countries use the Euro
- Approx. 7.3% of world population

	Impact of EU	on customer	s
	Benefits		Drawbacks
✓	Increased choice	×	UK spends money to be in the
✓	Lower prices		EU
✓	More employment	×	Less independent/local
	opportunities in EU countries		businesses

Benefits			Drawbacks
✓	Increased demand	×	Smaller businesses can lose out
✓	Lower costs – economies of		to large European businesses
	scale	×	EU has set employment law and
✓	Lower costs – cheaper raw		consumer law
	materials		
✓	Larger amount of potential		
	employees		