Technology	Ethical Influences	Environmental Influences	Economic Influences
Types of technology used by businesses: • Databases • Spreadsheets • Word Processing • Desktop Publishing Businesses can use technology for: • • Administration • Stock Control • Communication • Recruitment 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. CAM (Computer Aided Manufacture): When a business uses CAD to automatical produce products using automation. Automation – the use of technology in place of humans by business, when producing goods and services. Buying and selling on the internet: E-Commerce: The buying and selling of good, electronically, using the Internet M-Commerce: The buying and selling of good, electronically, using Mobile Phone Enefits Drawbacks ✓ Advertising × Jobs ✓ Loyalty × Shops ✓ Loyalty × Social media × Security	 Brand image Attract better employees Reduced change of legal issues - cost! Attract investors 'Future Proof' Be good! 	Sustainability: Ensuring the Earth's resources are indefinitely (forever) productive and will not be depleted (run out). Impact on the environment: Noise Pollution Light 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). Reducing their carbon footprint (e.g. through the miles products travel).	Disposable Income: is the amount of money that households have available for spending and saving after income taxes and other mandatory costs have been deducted. 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 spending – examples include vational 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 Business Assinesses – 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
Economic Influences – The Business Cycle	manner. Example - Greenpeace	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. Image: the total value of all goods and services traded. Image: the total value of all goods and services traded. Image: total value of all goods and services traded. Image: total value of all goods and services traded. Image: total value of all goods and services traded. Image: total value of all goods and services traded. Image: total value of all goods and services are being produce employment is high. Image: total value of total value of total value of alling output, consumption and employment. Image: total value of total value of total value of total value of goods and services are being produce of goods increases. Image: total value of value value of total value of	Consumer Businesses can be prosecuted and fined for engaging in these Protection from practices, such as making untrue statements about a product or Unfair Trading service, using aggressive sales techniques such as harassment or Regulations 2008 misleading consumers about the price of a product or service. Consumer Credit This controls the way that businesses lending money operate. These Acts 1974 and laws require the creditor (lender) to give certain key information to 2006 the debtor (borrower) before the contract is made Types of Intellectual Property Law Copyright Protect people who have created original pieces of work, and give them rights to control how their work is used by others.	International trade is the buying and selling of exports and imports between countries. Imports are goods/services bought from 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 ✓ Access to new markets × Language barriers ✓ Increased sales and profits × Issue with suppliers ✓ Spread risk × Currency issues ✓ Benefit from economies of scale WPIDEC Strong W Weak P P Pound P Pound 1 Imports 1 Imports C Cheap D Dear E Exports E Exports D D Dear C Cheap D D Dear C C heap D Benefit from economies of scale E Exports D D Dear C C heap C	European Union (EU): • An economic and political union • 28 member states (2013) • Established in 1993 • Operates as a single market • Free movement of people, goods, services & capital • Free movement of people, goods, services & capital • Free movement of people, goods, services & capital • Free movement of people, goods, services & capital • Increased the Euro • Approx. 7.3% of world population Impact of EU on customers Eu • Increased choice × • Increased choice × • More employment opportunities in EU countries Eus independent/local businesses Impact of EU on businesses Impact of EU on businesses Impact of EU on businesses V Increased demand • Increased demand × Smaller businesses can lose out to large European businesses • I.ower costs – cheaper raw materials × EU has set employment law and consumer law • Larger amount of potential employees K EU has set employment law and consumer law
 Increased demand for goods/services Higher profits High interest rates Prices are rising = inflation Falling demand for goods and services Lower profits Low interest rates Low inflation – prices are stable 	Trademarks A right granted to the owner of an invention that prevents others from making, using, importing or selling the invention without their permission. Patents A trademark is a distinctive design, graphic, logo, symbol, figure, letter words or phrase that uniquely identifies a business and/or its goods or services.	Impact of MNCs on the UK Negative ✓ Provide employment × ✓ Pay taxes to UK government × ✓ Increased customer choice × ✓ Help the UK economy grow go back to the MNC home country).	