



Topic	Visual	Subject Content
1.1 Enterprise and entrepreneurship		<ul style="list-style-type: none"> <li>➤ Understand why new ideas come about- due to changes in technology, changes in consumer wants, products being obsolete e.g. cassette player</li> <li>➤ Understand how business ideas come about- adapting existing ideas, by invention, by innovation</li> <li>➤ The impact of risk and reward- failure/ financial loss/, success/profit/independence</li> <li>➤ The role of enterprise and the purpose of business activity- produce goods/services, meet customer needs, to add value</li> </ul>
1.2 Spotting a business opportunity		<ul style="list-style-type: none"> <li>➤ Meet customer needs- quality, price, choice, convenience</li> <li>➤ Market research- identify and understand customer needs, identify gap in the market, reduce risk, inform business decisions</li> <li>➤ Primary research- collected first hand e.g. survey, questionnaire, focus group</li> <li>➤ Secondary research- collected second hand e.g. Internet, market reports</li> <li>➤ Qualitative data- written data which gives opinions</li> <li>➤ Quantitative data- numerical data which is easy to compare</li> <li>➤ Market segmentation- breaking down market based on characteristics e.g. age, gender, income, location, interests</li> </ul>
1.3 Putting a business idea into practice		<div> <ul style="list-style-type: none"> <li>➤ Objectives must be SMART (specific, measurable, achievable, realistic, time)</li> <li>➤ Financial aims- survival, profit, sales, market share,</li> <li>➤ Non-financial aims- personal satisfaction, challenge, independence, control</li> </ul> </div> <div> <div> <math display="block">\text{Profit} = \text{Revenue} - \text{Costs}</math> <math display="block">\text{Revenue} = \text{SP} \times \text{Q}</math> <math display="block">\text{Costs} = \text{FC} + \text{TVC}</math> </div> <div> <math display="block">\text{Break-even point} = \text{FC} / (\text{SP} - \text{VC})</math> <math display="block">\text{Margin of safety} = \text{Actual sales} - \text{Break-even point}</math> </div> <div> <math display="block">\text{Net cash flow} = \text{inflows} - \text{outflows}</math> <math display="block">\text{O/B} = \text{C/B} - \text{NCF}</math> </div> <div> <p>Short-term</p> <p>Overdraft, trade credit</p> <p>Long-term</p> <p>Personal savings, venture capital, share, loans, retained</p> </div> </div>
1.4 Making the business effective		<ul style="list-style-type: none"> <li>➤ Unlimited liability- liable for all debts of the business, high risk (Sole trader + Partnership)</li> <li>➤ Limited liability- only liable for the money invested into the business, low risk (Limited companies- PLC/LTD)</li> <li>➤ Franchise- a franchisee buys the rights to trade under the name of the franchisor in return for initial fee and royalties.</li> <li>➤ Location factors- footfall, competition, availability of labour/resources, infrastructure, parking, costs.</li> <li>➤ The marketing mix- the price of the product, the features of a product, the place it is sold and how it is promoted.</li> <li>➤ Business plans- needed to obtain finance from an external source (market research, finance, aims, target market)</li> </ul>
1.5 Understanding external influences on business		<ul style="list-style-type: none"> <li>➤ Stakeholder- a group who has an interest in a business (owner, customer, employee, supplier, government,</li> <li>➤ Legislation- the laws and regulations governing businesses. (Consumer- quality and consumer rights/ Employment law- recruitment, pay discrimination, health and safety)</li> <li>➤ Economy- impact from the 2008 recession (unemployment, inflation, interest rates, exchange rates, EU)</li> <li>➤ External environment (PEST)- political, economic, social, technological</li> </ul>

### 1.1.1 The Dynamic Nature of Business

#### Key Terms:

**Enterprise:** A business or company, can also mean entrepreneurial activity  
**Entrepreneur:** Someone who creates a business, taking on financial risks with the aim of making a profit from the business  
**Consumer:** Someone who buys and uses goods and services  
**Customer:** Someone who buys goods and services  
**Obsolete:** Out of date and not used anymore  
**E-Commerce:** Using the internet to carry out business transactions  
**M-Commerce:** Using mobile technologies to carry out business transactions  
**Social media:** Websites that allow users to interact with other users

Businesses exist to provide goods or services	
Good	Service
	

### How do new business ideas come about?

Type of change:	Explanation:
<b>New technology</b>	Ideas for new products might come about due to advances in technology. Computers, smartphones, digital cameras and so on, are all examples of products where new technology is constantly allowing new products to be developed and launched for sale.
<b>Change in consumer wants</b>	Fashions and consumer tastes are always changing. As well as the more obvious areas of clothing, designs will also change in areas such as cars, furniture, buildings and many more consumer goods. There are also new trends in terms of healthy eating, fitness and specialist types of holidays.
<b>Products and services becoming obsolete</b>	Over time products become outdated as new products are developed, which is often linked to changes in technology. Other reasons for products becoming obsolete are changes in the economy, for example increased wealth will decrease demand for inferior products, such as supermarket value products and bus travel.

- Adapting an existing product to keep up with trends
- Create a new product to meet new trends

### Key Questions to ask

- How can I improve a product or service?
- Can I do this better than an existing business?
- Is there a gap in the market that I can fill?

### 1.1.2 Risk and Reward

#### Key Terms:

**Risk:** The possibility that an enterprise will make lower than anticipated profits or experience a loss  
**Financial Reward:** The money that an entrepreneur or investor receives when a business succeeds  
**Market Research:** The process of gathering information about the market and customers' needs and wants  
**Revenue forecast:** A prediction of future revenue based on expected sales; this is either a judgement or based on previous sales patterns  
**Cash Flow:** The amount of money coming and going out of a business  
**Sales Revenue:** The amount of money that comes in from selling a product or a service  
**Investment:** Putting money into a business with the intention of making a profit  
**Start-up:** A new business, usually with only a small number of employees (possibly only 1)  
**Intuition:** Knowing something instinctively or understanding something without conscious thought

#### Risk can mean several things:

- the chance of loss or damage
- the probability that something goes wrong, leading to a loss
- when a hoped-for outcome does not happen



#### How do you reduce risk?

Plan, research, be cautious, finance with care, avoid costs, Protect, monitor and review



#### Rewards from enterprise

Sense of satisfaction, building something from scratch, being in control, making the first sale, opening in a new location, employing new people, getting an industry award, getting great feedback, having happy customers, money!



Poor management

Poor market research

Sales lower than expected

Start-up costs too high

Unexpected shocks

Too reliant on a small number of customers

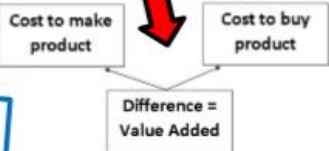
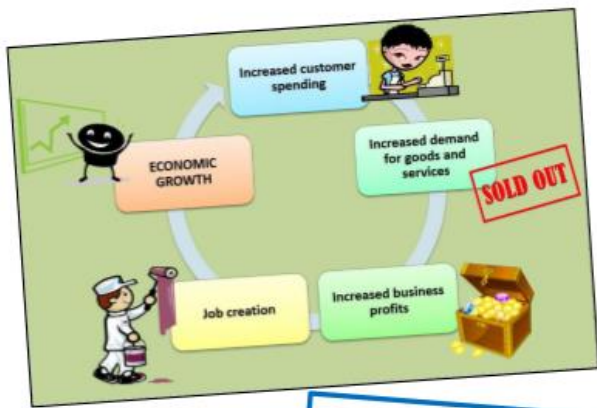
Poor quality



### 1.1.3 The Role of Business Enterprise

#### Key Terms:

**Stakeholder:** Anyone who has an interest in the activities of a business  
**Ethics:** The moral principles or standards that guide the behaviour of the business of a person.  
**Values:** Standards of behaviour or moral principles  
**Loyalty:** Supporting something or someone  
**Unique Selling point (USP):** Something that makes a product stand out from its competitors  
**Economy:** The system by which a country's money and goods are produced and used.



#### What is an entrepreneur?

"someone who takes a calculated risk through starting a business."



I am an innovative, risk taking, hardworking, organised, determined, persuasive, multitasking entrepreneur



#### Why do entrepreneurs start their own business?

Financial Reasons: Making Profit – Investing Money  
 Non-financial Reasons: Work Life Balance, Skills and Interests, Being their own Boss

### 1.2.1 Customer Needs

#### Key Terms:

**Convenience:** A product or service's ability to fit in with a consumer's lifestyle, the ease in which it can be used how easy it is to acquire

**Customer Needs:** The wants and desires of buyers of a product or the customers of a business.



providing the right product, of the right quality, at the right price,  
at the right time, in the right place

#### How do we find out what our customers want?



QUANTITATIVE



QUALITATIVE

Purpose of Market Research: Identify a gap in the market, promotion, knowing your customers, knowing demand.

Limitations of Market Research? Accuracy - usually only a sample is used, bias, could be out of date.



### 1.2.2 Market Segmentation

#### Key Terms:

**Segmentation:** The process of breaking something into small parts.

**Demographics:** Relating to the structure of the population



#### What are the benefits?

- Better matching of customer needs
- Better opportunities for growth
- More effective promotion
- Gain a higher share of the market



#### How do we segment a market?



#### Limitations of market segmentation

- Lack of information and data
- Difficulty in measuring and predicting consumer behaviour
- Customer segments could be hard to reach once identified



#### Market Mapping

- High price v low price
- Basic quality v high quality
- Low volume v high volume
- Necessity v luxury
- Light v heavy
- Simple v complex
- Lo-tech v high-tech
- Young v old

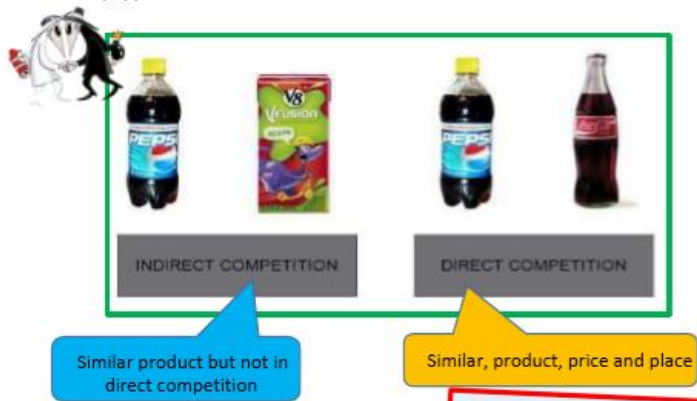
Is there a gap in the market for your product?  
Where are customer needs not being met?



### 1.2.3 The Competitive Environment

Key Terms:

**SWOT Analysis** A study undertaken by a business to identify the strengths, weaknesses, opportunities and threats of a business.



Why monitor your competition?



NOTES:







### 1.3.2 Business Revenues, Costs and Profits cont.

#### Formula

##### Net profit

Net profit = gross profit - other operating expenses and interest



##### Gross profit

Gross profit = sales revenue - cost of sales

Sales	Costs	Profit or loss?
£100,000	£75,000	£25,000 profit
£100,000	£125,000	(£25,000) loss

Note: negative figures are shown in brackets

- ☑ Total sales greater than total costs = PROFIT
- ☑ Total sales less than total costs = LOSS
- Total sales = total costs = BREAK EVEN

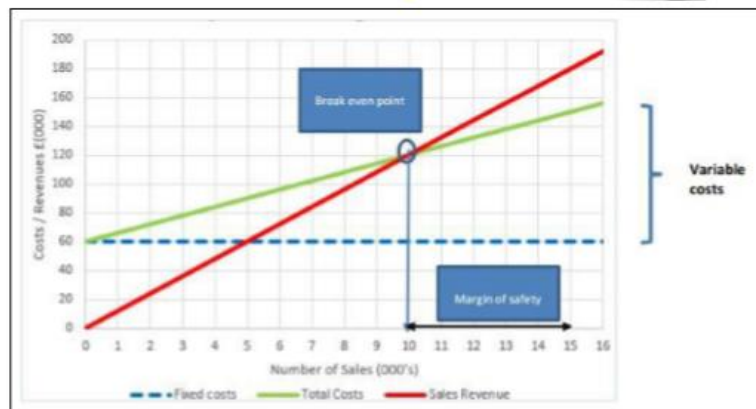
#### INTEREST RATES

If a business borrows money from a bank they will be charged interest. Interest is calculated at the start of a loan agreement and is added on top of the loan amount.



$$\text{Interest on loans (\%)} = \frac{\text{total repayment} - \text{borrowed amount}}{\text{borrowed amount}} \times 100$$

#### Break-even level of output



#### Using the contribution method

$$\text{Break even output} = \frac{\text{fixed cost}}{\text{(sales price - variable cost)}}$$

This will give you the number of units the business needs to produce and sell to break even

$$\text{Break-even point in costs/revenue} = \text{break-even point in units} \times \text{sales price}$$

This formula can be used to calculate the revenue (or costs!) at the breakeven level of output

#### Important

When revenue increases it is likely to have a positive impact on the business if costs remain the same.

When revenue decreases it is likely to have a negative impact on the business unless costs decrease at the same time.

When costs increase the business will still have to pay them, unless the business also increases revenue then the profit of the business will become less. The increase in costs is quite often passed onto customers through a rise in prices.

When costs decrease it can have an immediate benefit on the business. They will be making more money per unit sold. However, if customers are aware that costs have decreased then they may expect so see that saving passed on to them in the form of lower prices.



### 1.3.3 Cash and Cash Flow

#### Key Terms:

**Credit:** The amount of money that a financial institution or supplier will allow a business to borrow

**Overheads:** Fixed costs that come from running an office which are not affected by the number of specific products or services that are sold.

**Positive cash flow:** More money coming in than going out

**Negative cash flow:** More money going out than coming in

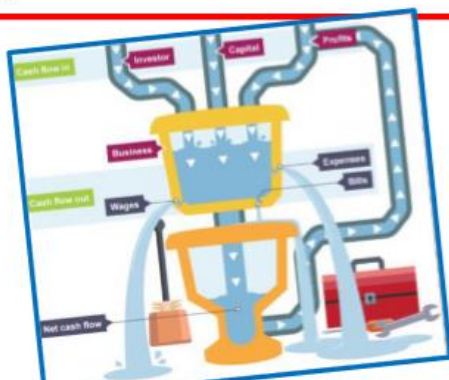
**Insolvent:** A business that is unable to pay its debts and owes more money than it is owed

**Consumables:** Items that get 'used up' such as pens, paper, staples

**Opening balance:** The amount of money in the business's bank at the start of any period

**Closing balance:** The amount of money in the business's bank at the end of the month

**Cash flow forecast:** An estimate of how much cash will come in to and leave the business over the course of a year.



**Net cash-flow = cash inflows – cash outflows for a given time period**

Cash inflows	Cash outflows
Cash sales	Payment of overheads, wages and salaries
Receipts from trade customers	Payment of suppliers, for example raw materials, inventories
Sale of spare assets	Buying equipment
Investment of share capital	Interest on bank loan or overdraft
Personal funds invested	Payment of dividends
Receipt of bank loan	Repayment of loans
Government grants	Income tax, VAT and corporation tax



#### The importance of cash to a business

The management of a business's cash flow is important. This is because a business must have enough money in the bank to pay all the money it owes. Even if a business is making a profit, if it does not have enough cash or a reliable cash flow it can still fail.

#### What causes problems?

Low profits or (worse) losses

Over-investment in capacity

Too much stock

Allowing customers too much credit

Overtrading

Seasonal demand



£'000	January	February	March	April	May	June
Cash inflows	200	250	200	150	100	250
Cash outflows	250	300	300	100	250	150
Net cash-flow (cash inflows – cash outflows)	(50)	(50)	(100)	50	(150)	100
Opening balance (same figure as the closing balance for the previous month)	250	200	150	50	100	(50)
Closing balance (net cash-flow + opening balance)	200	150	50	100	(50)	50





### 1.3.4 Sources of Finance

#### Key Terms:

**Trade Credit:** A credit arrangement that is offered to a business by its suppliers

**Overdraft:** A facility offered by a bank that allows an account holder to borrow more money at short notice

**Credit Limit:** The maximum a business can borrow with a company

**Credit Period:** The maximum amount of time a business can take to pay what it is owed

**Retrospective Discount:** A discount applied when a business has purchased a certain number of goods or spent a certain amount of money with a supplier

**Venture Capital:** Money that is invested in a business sourced from individuals or groups (dragons den)

**Return on Investment:** The amount of money that an investor will get back in return for investing in a business

**Shareholders:** Investors who are part-owners in a company

**Share Capital:** Money to invest in a business which is made from selling shares in the business

**Credit Check:** A check on the financial status of a business.

**Security:** When the lender asked the business owner to put up an asset to secure lending

**Asset:** An item of value (home, machinery, premises)

**Guarantor:** A names person who guarantees to pay repayment if the person who has the loan fails to pay

**Retained Profit:** Money that a business keeps rather than paying to share holders

**Crowdfunding:** A business obtains money from many people who each pay a small amount

Often the hardest part of starting a business is raising the money to get going.



#### Questions to ask before borrowing:

- How much finance is required?
- When and for how long the finance is needed?
- What security (if any) can be provided?
- Are you prepared to give up some control (ownership) of the start-up in return for investment?
- Whether the cost of the finance, for example the interest charged, is justified?



**Internal sources:**  
finance from within  
the business.

**External sources:**  
finance from outside  
the business.

