## Year 7 RSE, PSHE, Careers and Citizenship

## Summer 2

Financial Decision Making


Name $\qquad$ Class $\qquad$
Teacher $\qquad$ Room $\qquad$

## Lesson 1 - Budgeting

## Objectives

- Learn how to budget effectively
- Learn the difference between "wants" and "needs"
- Consider where money could be saved at home


## Starter

Our definition of budgeting is....
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$\qquad$
$\qquad$

## Budgeting Formula



## What types of expenditure are mentioned?

|  |  |  |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |

## Budgeting Examples

1. A single man living alone in a rented flat. He works 37 hours a week and earns $£ 900$ a month. His monthly expenses are: Rent $£ 200$ Council Tax $£ 100$ Water rates $£ 10$
Sewerage Rates $£ 10$ Food / Household items $£ 170$ Electricity $£ 20$ Gas $£ 20$
Prescriptions £20 Clothes £30 TV License £10 Travel $£ 50$ Telephone $£ 40$ Newspapers £10

Income $=$
Expenditure =
Disposable Income $=$
Where could money be saved?

2 A husband and wife and two children under 16 . He lost his job through ill health and his wife looks after him and the children. They receive £598 Income Support, £564 Child Tax Credit and £164 Child Benefit each month. Rent and Council Tax are paid by benefits. They have the following monthly expenses: Water rates $£ 15$ Sewerage $£ 11$ Food / Household items £785 Electricity £60 Gas £60 Home Insurance £15 Health costs £30 Clothes £130 Pets £25 TV License £10 Travel £ 75 Car Insurance £15 Breakdown Cover $£ 10$ Car Tax $£ 15$ Telephone $£ 30$ Newspapers $£ 10$ Nappies $£ 30$

Income $=$
Expenditure =
Disposable Income $=$
Where could money be saved?
3. A single woman earning $£ 1040$ per month. Expenses: Rent $£ 433.33$ Food/ Household £45 Prescriptions £10 Clothes £20 Travel £150 Car Insurance £34.66 Car Tax £9.58 Telephone $£ 20$ Newspapers $£ 7.50$ Hire Purchase (Car) $£ 171.87$

Income $=$
Expenditure =
Disposable Income $=$
Where could money be saved?
$\qquad$
$\qquad$

## Plenary

Are there any areas where money could be saved at home?

## Lesson 2 - Borrowing

## Objectives

- Learn about the different ways to borrow money
- Learn the difference between loans, overdrafts and credit cards
- Learn how interest and bank charges are calculated


## Starter



## Bank Loans

What do you notice about these figures?
Loan amount: £ 1000.00 Typical APR: 17.8 \%
Term: 12 months
Initial repayment: $£ 90.91$
Subsequent monthly repayments: £ 90.97
Total amount repayable: $£ 1091.58$

Loan amount: £ 1000.00 Typical APR: 17.8 \%
Term: 18 months
Initial repayment: $£ 62.93$
Subsequent monthly repayments: $£ 63.10$
Total amount repayable: $£ 1135.63$

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Loan amount: £ 1000.00 Typical APR: 17.8 \%
Term: 24 months
Initial repayment: £ 49.18
Subsequent monthly repayments: £ 49.20
Total amount repayable: \(£ 1180.78\)
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You need $£ 800$ to put a deposit on a flat. At present you only have $£ 600$ in your account and your pay goes into your bank account in two weeks time.

You arrange an overdraft of $£ 300$ with your bank.
You write a cheque for $£ 800$ for the deposit.
When the cheque is cashed your account shows a balance of - $£ 200$. This gives you up to $£ 100$ to live on until your wages go into your account.

You spend an extra $£ 75$.
Your wages of $£ 900$ go into your account
What does your account balance show now?
$\qquad$
$\qquad$
$\qquad$

What charges can banks also make on overdrafts?
$\qquad$
$\qquad$
$\qquad$

## Credit Cards

## YOUR CREDIT CARD STATEMENT

| Visa number | $\mathbf{4 4 4 4 5 5 5 5} \mathbf{6 6 6 6} 7777$ |
| :--- | ---: |
| Cardholder | YOUR NAME |
| Your credit limit | $£ 7,200$ |
| Available to spend | $£ 7,068$ |
| Please quote your account number in all correspondence |  |
|  |  |
| Summary |  |
| Statement date | 07 February 2013 |
| Balance from previous statement | $£ 177.74$ |
| Credits to your account | $£ 50.00 \mathrm{CR}$ |
| New transactions and charges | $£ 3.42$ |
| new balance | $£ 131.16$ |


| Minimum payment due | $£ 5.00$ |
| :--- | :---: |
| To reach your account by | $\mathbf{0 4}$ March $\mathbf{2 0 1 3}$ |

- Estimated Interest $£ 1.96$

It will significantly increase the time taken to clear your balance and
cost you more if you repeatedly make the minimum payment.

How much did this person pay off on their credit card last month?

## How much interest and new charges were added?

How much do they still have to pay?

What is the minimum payment they need to make?

## Lesson 3 - Financial Decision Making

## Objectives

- Understand that people have different attitudes to money
- Discuss common financial mistakes and threats
- Understand of how to help keep your financial information safe from fraud


## Starter; What influences your spending?



## Sam's Action Plan

Read about Sam's story, then make an action plan for him.
"Sam is 20 years old. He left school two years ago and has been working at a call centre, earning $£ 13,000$ per year. Pay day is the last Friday of the month and that night is always a celebration. Sam will take $£ 100$ from the cash machine when he leaves work and meets his friends, and usually has around $£ 10$ left on Saturday morning.

Sometimes Sam will spend extra money that evening using his debit card, but doesn't keep his receipts or check his balance the next day to keep track of it. On the first Saturday after pay day Sam will make a trip to the shops and buy clothes on one of his credit cards without checking his statement to see how much money he already owes.

Sam has given the same PIN to all of his debit and credit cards so it's easy to remember - 1234. He also uses this as his passcode for his mobile banking app, just adding 56 as it needs to be six digits long. Sam has a laugh at friends who forget their PIN and will regularly tell them to keep it simple and use a number like his. He has multiple social media accounts, and low privacy settings as he likes everyone to know when his birthday is and when he's going on holiday.

Sam was putting his bank statements in the bin when they arrived in the post, but has switched to paperless banking so he doesn't have to worry about them stacking up anymore. At the end of the month, Sam will pay the minimum amount necessary on each credit card. On a couple of occasions this has been a problem because Sam did not have enough left in the bank and hadn't checked his bank account online to see what he had spent."

| What are Sam's bad habits? | What are his good habits? |
| :--- | :--- |
|  |  |
| What actions could Sam take to adjust his money management and stay safe online? |  |

Spot the Faker
What are the tell-tale signs that this email is a fake?

| MyEmail | Q | NEOne $¢$ | \% |
| :---: | :---: | :---: | :---: |
| dinbox (4) |  |  |  |
| $\square$ sent | neone@mail.co.uk |  |  |
|  | Urgent action required!! |  |  |
| [1] spam | 26 May |  |  |
| 回 Drats |  |  |  |
| $\bigcirc$ Faveras | Dear Valued Customer, |  |  |
| COMPOSE | Please find details of you're most recent order. |  |  |
| Your personalised sports trainers. |  |  |  |
|  | If you did not authorize this transaction, please confirm your registration details and payment method by completing this form within 24 hours to receive a full refund. |  |  |
| Download the attachment to review your invoice. |  |  |  |
| Yours sincerely, |  |  |  |
| S Taylor, Online Supervisor |  |  |  |
|  | - www.online_buy.net |  |  |

## Case Study 1 - Priya



What type of fraud or practice is this?

## What signs could the individual have spotted to stay safe?

## What could they do differently next time?

## Case Study 2 - Jake



## Case Study 3 - Mohammed



## What type of fraud or practice is this?

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What signs could the individual have spotted to stay safe?

## What could they do differently next time?

