Switched On! Young People's Energy Advice

How to Budget for your energy bills, account and save money.



Whoever you are. Whatever the problem. We're here to help.



Session Outline

Section One - The Basics

- How to budget and find a purpose.
- Working out your budget.
- Meters and readings
- Energy bills
- Your supplier & Switching

Section Two - Easy Efficiency

- Quick Energy quiz.
- Everyday energy efficiency
- Mythbusters
- Efficiency around the home
- Budgeting skills
- Q & A

Five minute break in between sessions

What is budgeting?

Budgeting is the process of creating a plan to spend your money. This spending plan is called a budget. Creating this spending plan allows you to determine in advance **whether you will have enough money to do the things you need to do or would like to do.**

Like driving a car or playing an instrument, **the skill of managing money, your energy bills and usage,** must be learned – and it's never too late to start!



We will look at the following to help you understand how to budget your energy bills and energy usage better;



Find a purpose which gives you a reason to budget.



Learn how to prioritise and the importance of bills.



Gain a better understanding of budgeting awareness when you are energy efficient.



Know what skills you can gain when you budget and plan for the future. Before you can begin to manage your money, you need to identify what is important to you. Then you have a foundation to decide what you want to do with your money.

> Lets us all now think of one short term goal and a long term goal that you have.

A short-term goal might be buying clothes, saving money for a music gig, or to buy a new appliance.





Long-term goals typically include plans for education, driving lessons or saving to travel.







Working out your budget:

Working out your budget does not have to be complicated. With the right help you can easily tally your budget, understand what you are earning and spending and also, where you might be able to cut costs.



Citizens advice budget tool - bit.ly/CABbudget

Work out your budget

Income

Enter any income you have. Please skip anything that doesn't apply to you.

Your wages or earnings after tax

£	Monthly	\$
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Any money you get from your lodger(s) or anyone else living with you

£	Monthly	\$
---	---------	----

Any money you get from a pension

Include both private and state pension

£	Monthly	\$
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Any money you get from investments

This is any income you get from things like renting out your property, or dividends or interest on savings.

In this section

- Income
- 2. Benefits
- 3. Debts you're paying back
- 4. Bills
- 5. Household and personal
- 6. Family and pets
- 7. Leisure
- 8. Transport
- 9. Car or other vehicle
- 10. Savings and investments

Results

Add reference 😭

Working out your budget (continued....)

Work out your budget

You have £292 left each month.

Total monthly income: £1,450 Total monthly spending: £1,158



Monthly income breakdown

Income	
Income	£1,450
Total	£1,450

Monthly spending breakdown

Spending	
▶ Bills	£825
Household and personal	£163
▶ Leisure	£110
Transport	£60
Total	£1,158

If you don't have a printer, select 'Print' and choose a PDF printer (or 'Save as PDF') to save your results on your computer.

Important things to know.

You have several responsibilities when you live on your own or with friends and family that you have to be aware of when it comes to your energy usage and being energy efficient.



When to give meter readings



What information is on your energy bill.

Electricity Meter;





How often should you give your energy supplier meter readings for your gas and electricity?

<u>Give meter readings once a month</u>

You are required to give meter readings "at least" once every three months.

To keep a record of your readings you can write them down in a notebook or take a picture with your mobile camera.



If you have a smart meter it will automatically update your supplier with monthly/quarterly readings.



There are 3 main reasons for providing readings once a month. Doing so will make sure;

• You receive accurate bills.

• You know your energy usage.



• You do not get a large back bill.

Your Energy Bill - An overview



Bill Period and name of your current tariff

Your gas and el	ectricity statement fo	r: 19 July 2020 - 20 Aug	ust 2020
Your current ta	riff: Fixed Saver August 2	2021 Gm1 (ends 31 Aug	ust 2021)

Your account balance		Your monthly payment	Your last meter readings Electricity 20 Aug 20 92383 (A
Starting balance (debit) Total costs You've paid	£52.50 £48.58 £60.00	Your next payment will be collected on 01 September 2020.	Gas20 Aug 2011707 (AKeep your meter readings up to date via scottishpower.co.uk/myaccount, ScottishPower App or our free 24hr automated service on 0800 027 8000.(A) = Actual (E) = Estimated (S) = Smart
Vour meter readings	are up to date.		

Meter readings up to date

How you can provide your meter readings

Your supplier has to legally provide information about your tariff options and if there is a cheaper tariff you can switch too.



Could you pay less on a different ScottishPower tariff?

Your estimated annual costs (Personal Projection) on your current tariff are £398.49 for gas and £330.49 for electricity.

You may be able to save more with our cheapest overall tariff.



Remember, you can move between our tariffs at any time without paying exit fees - simply visit scottishpower.co.uk or call 0800 027 0072. Subject to availability. Different terms & conditions may apply. 'See section 2 for more details.

The supplier will provide an estimate of your usage and how much can be saved on their cheapest tariff based on this information.

• I could save £113 per year if I moved tariff.

Tariff info - Gas;

About your tariff

Shows Tariff name, payment method, tariff end date. exit fee info, usage in the last 12 months.

to compare info

or use

above.

information

Electricity Gas Tariff name Fixed Saver August 2021 GM1 Tariff name Fixed Saver August 2021 GM1 Payment method Monthly Direct Debit Payment method Monthly Direct Debit 31 August 2021 Tariff end date 31 August 2021 Tariff end date Not applicable Exit fee Not applicable Exit fee (if you switch supplier more than 49 days before (if you switch supplier more than 49 days before the tariff end date) the tariff end date) Your actual usage in the Your actual usage in the 1.444 kWh 7,786 kWh last 12 months last 12 months Your energy use for this period Compare your tariff Scan this image to download your energy Electricity (kWh) Gas (kWh) account details - you can use it to check you are on the best tariff for you. Can use QR code 313 kWh 111 kWh 118 kWh 213 kWh This period This period This period This period last year last year

Tariff info -Electricity.

Shows Tariff name, payment method, tariff end date, exit fee info, usage in the last 12 months.

Compares energy usage this year with previous year. (july 2019 with july 2020).

By reading our energy bills each month it will help us to;

- Check that we are paying the correct amount each month.
- Budget for the following month.
- Cut back on our energy usage if it is too high.
- Make sure we are on the cheapest tariff and saving money where we can.

Always remember what your short and long term goals are when looking at your bills. Try to make sure you are doing everything you can to achieve them.



My gas and electricity usage is very high in January to March (Orange graph).

Can anyone tell me why it is so high for these three months?

Energy consumption (continued...)

Your gas and electricity usage will be higher in the winter months and less in the summer months.



If you have a direct debit set up, check that you're covered for the **extra energy** you will use to heat your home in the winter.

Has anyone used a prepayment meter before?

Has anyone topped up a Prepayment card or Key at a shop?

Prepayment meters:



Prepayment card meter

There are two types of Prepayment meter which you can have;

- A card Meter
- Key meter.



Prepayment Key Meter Always "top up" your card or key at a Payzone, paypoint outlet or at your nearest post office.

Never buy credit from a doorstep seller - it is illegal!







How does emergency credit work?

All Prepayment meters have an 'emergency credit' option.



This is so the electricity and gas is available even if the meter has not been "topped up". It is a <u>safety net</u> to make sure you do not 'run out' of gas or electric.

Emergency credit is usually restricted between £5-£10. If you use any emergency credit this will be taken back when you next top up.

Check your prepayment meter weekly for;

- What your usage and what your weekly spend is.
- If you have any outstanding debt.
- That you are 'topping up' your credit regularly.



Communicate with your supplier

If you're ever unsure about anything the first thing you should do is speak directly with your supplier.

- If you think your bills are too high
- If your meter isn't suitable for you
- If you're not sure that your tariff is right for you





Switching to Save

Consider switching your supplier for a cheaper deal.

Key info to compare:

- Price per kWh
- Standing charge
- Fees/charges
- Any discounts



How much could you save?

Over £150 a year!

Citizens Advice comparison tool

https://energycompare.citizensadvice.org.uk/





While on a 5min break you can enjoy;

- Yoga with Adrienne
- go for a drink/snack
- toilet break

Whatever you do make sure you move around and get limber!!!

Quickfire "energy knowledge" Check



Quickfire "energy knowledge" Check

- 1. Can you name one piece of information you can find on your bill?
- 2. Can you give one reason why you should give a meter reading once a month?
- 3. Where can you "top up" a prepayment meter card or Key?
- 4. Why should you switch suppliers?
- 5. If my bill is very high who should I speak to first for help with it?

How to reduce energy in the home.

There are many small things we can do around the home to save-money on energy bills. Some simple behaviour changes around the house can save significant amounts of energy.

Question What do you do around the home to save money and be more energy efficient?



1. Stop leaving appliances on standby.

According to energy saving trust you can save £30 per year on average by just switching appliances off at the plug.

If you turn off lights in an unused room you could save an extra £15 too!

What could you use £45 to buy instead?

- Clothes?
- A new Computer game?
- A night out?



2. Electronic devices



Choosing a laptop over a desktop and reducing standby **could save up to £17 per year.**

Tablets have even lower energy usage – on average, tablets use 70% less power than laptops. Use them instead of a TV if you are on your own to save even more money. Don't charge phones and other devices up to 100% all the time.



Most phones and gadgets have longer lifespans if their batteries are kept half charged. Learn to manage your phones battery life effectively and make sure they are properly recycled if broken/not of use.

Myth busting

How much do your appliances cost to run?

If you have a smart meter, you could switch everything off and look at how much each appliance uses one by one. ...But that would take ages !! So we have done it instead for you.


OR

Washing a load in the washing machine?



Drying clothes in a tumble dryer?



Washing a load in the washing machine?



OR

Straightening your hair with straighteners?

Drying your hair with a hairdryer?





Drying your hair with a hairdryer?



OR

Cooking a microwave meal?



Using a slow cooker for an hour?



Using a slow cooker for an hour?



OR

Watching TV for an hour?

Running a games console for an hour?





Running a games console for an hour?



<u>Cost checker</u>

- 1. Washing a load in the washing machine (50p)
- 2. Drying clothes in the tumble dryer (35p)
- 3. Putting an electric heater on for an hour (31p)
- 4. Boiling the kettle to make a cup of tea (25p)
- 5. Using a slow cooker for an hour (£25p)
- 6. Ironing for an hour (15p)
- 7. Cooking a microwave meal (12p)
- 8. Drying your hair with a hairdryer (6p)
- 9. Straightening your hair with straighteners (4p)
- 10. Running a games console for an hour (3p)
- 11. Watching TV for an hour (2p)
- 12. Charging your phone for an hour (0.1p)



3. Don't have the heating on all the time.

You can set the timer on your heating system for when you are in your property and specific times of the day.

In a home without any controls, installing and correctly using a programmer room thermostat and thermostatic radiator valves could save you £75 a year.





Top tips; Always keep your heating between 18-21 degrees.

Remember - If you are setting the times for your heating to come on, bear in mind that they can take a while to heat up.



For example - in the morning;

- set the heating to come on 30mins before you wake up.
- set it to turn off 30mins before you leave the house.

4. Saving energy in the Kitchen;

You can save around £30 a year from your energy bill just by using your kitchen appliances more carefully:



- Use a bowl to wash up rather than a running tap and save £25 a year in energy bills.
- Only fill the kettle with the amount of water that you need and save around £6 a year



5. Wash clothes at a lower temperature.

According to the Energy Saving Trust washing clothes at 30 degrees uses around 40 per cent less electricity over a year than washing at higher temperatures.

If you also cut back the amount you use a washing machine by just one cycle a week you'll save around £5 per year on your energy bills and £7 on your water bills (if you have a meter).



6. When buying light bulbs look for low energy bulbs.



An energy-saving light bulb could save you **up to £60 over its lifetime.** It also lasts up to 10 times longer than a standard bulb.



7. Reduce how much time you spend in the shower.

The average shower lasts 8 minutes, using almost as much energy and water as the average bath. That's 62 litres of hot water washing down your plug hole, compared to the average bath's 80 litres.



https://www.savewatersavemoney.co.uk/

To save energy you can:

- Invest in a water-saving shower head (helps to save £25-30 a year)
- Keep your showers to no longer than five minutes. Shortening your shower by one minute can save you £8 per year - per person!
- Try not to run your shower before you get in.

What skills can you gain from budgeting to help you save money?

- Discipline having self control, not giving up.
- Communication communicating with your providers to get the best deals to suit your budget.
- Commitment being able to persevere in order to get results.
- Structure planning and mapping out how you wants things to look.
- Control being able to resist spending unnecessary money.
- Confidence being sure that you can save with proof.
- Organisation knowing all the correct information and adapting to it.
- Stability being consistent and making the best out of your financial situation.

Looking to the future

Any good plan must involve monitoring, periodic review, and occasional re-evaluation. A spending plan is no different. Circumstances may change, mistakes can be made and your needs will vary at different times in your life.

As you become more in the habit of managing your money effectively, your plan will feel natural and develop into a part of how you do things in your household. Some of the steps may blend together at times or you may add a step or two to make it easier for yourself.



Where to go for more information

- https://www.citizensadvice.org.uk/consumer/energy/energy-supply/
- https://energysavingtrust.org.uk/

Citizens Advice Manchester:

- Welfare benefits
- Debt & money issues
- Employment & rights at work
- Housing
- Consumer issues
- Family & relationships
- and much more...

Adviceline: 0808 278 7800



Follow us on social media for top tips, updates on our events, and to get in touch:

@SwitchedOnMCR











If you want to chat with one of our energy advisers in detail to help you save money and energy, email us at switchedon@citizensadvicemanchester.org.uk to book in for a 1-to-1 phone appointment.