Issue 2: Energy

Bayside's Green & Clean



It's our duty to protect nature's beauty!

Room 11 with help from Room 8

Note from the editors

Welcome to the 2nd issue of Bayside's Green and Clean. 4th class have been working really hard on this month's issue based on the theme of Energy! This issue includes some really important tips on how to save energy in the run up to Winter and a fun green quiz! We are also loving all of the entries we've had for the newsletter logo, we are looking forward to receiving more entries outside Room 8. The extended deadline for this **competition** is the **1st of December**.

Local News

Baldoyle were the winners of the "Tidy Town's" Easy Treesy campaign. Their idea was to plant a tree for every person in Baldoyle so if you live in Baldoyle there is a tree for you too! They have reached the milestone of 7,500 trees! Isn't that treemendous!

Green Fun Corner!

1. Light bulb jokes brighten up my day.

2. What is a windmill's favorite color? Blew!

 How many actors does it take to change a lightbulb? One, they don't like to share the spotlight.

 How much does a dead battery cost? They are free of charge.

What do windmills talk about? Nothing special, they just shoot the breeze.



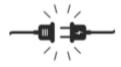
 A windmill asked a windmill what is your favourite type of music? He said I'm a big heavy metal fan.

7. Why are solar panels so reliable? They never work in the shadows.

What happens when a battery commits a crime? They get charged.

National news

Energy prices are going way up. Renewable energy improves power grid stability and reliability. People are suggesting that energy bills could increase by over 8% during 2022. What can we do at home to help keep costs down? Here are some home tips:Close windows and doors, use a draught excluder to help keep chilly breezes away and turn off the lights when you're leaving the room! Also make sure to plug out devices when you are not using them!



Fun Green Quiz!

- It is very cool outside and you are very warm inside. What do you do?
- A. Open the window
- B. Turn on the AC
- C. Open the window and turn on the AC
- D. Go for a walk
- 2. What should you do when you leave a room?
- A. Turn off the electrical appliances inside
- B. Do nothing
- C. Clean the room
- D. Turn off the lights only

3.. When you are finished watching TV what do you do?

- A. Walk away
- B. Turn off the TV and unplug it
- C. Turn off the TV
- 4. If you were to say conserve Energy what

would this mean?

- A. Use more electricity
- B.Do not use any electricity at all
- C. Try to save electricity when possible
- D.Buy as many electronic devices possible
- 5. What is electricity?
- A. Wind
- B. Water
- C. Energy
- D. .A rock



Renewable energy

Renewable energy is made from resources that nature will replace, like wind, water and sunshine. Renewable energy sources are all around us!

It doesn't pollute the air or the water. It is in the wind that blows, the shining sun, the flowing water and even the growing grass. We interact with sources of renewable energy every day.

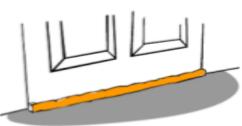


Renewable energy can be made as quickly as it is used!! Would you believe that Renewable electricity accounted for 69% of all renewable energy used in 2020, up from two thirds (66.8%) in 2019?

DIY Draught excluder

Are you fed up of those cold winter draughts coming under your door? Here is a simple solution!

- Find a towel or an old blanket (Make sure it's as wide as your door!)
 - Roll it up tightly in a sausage shape.
 3. Decorate it as you like!
- Place it right beside the bottom of your door.
- This will keep all the sneaky cold draughts away!



Answers: 1. A.2. A.3. B.4. C.5. C



Green Challenge of the Month 👍

Are you making a hot drink? Make sure to measure the amount of water you need for a cup before you turn on the kettle! A full kettle uses much more time and energy than the amount of water you need for one cup!