

# 'Our' World

By 7F









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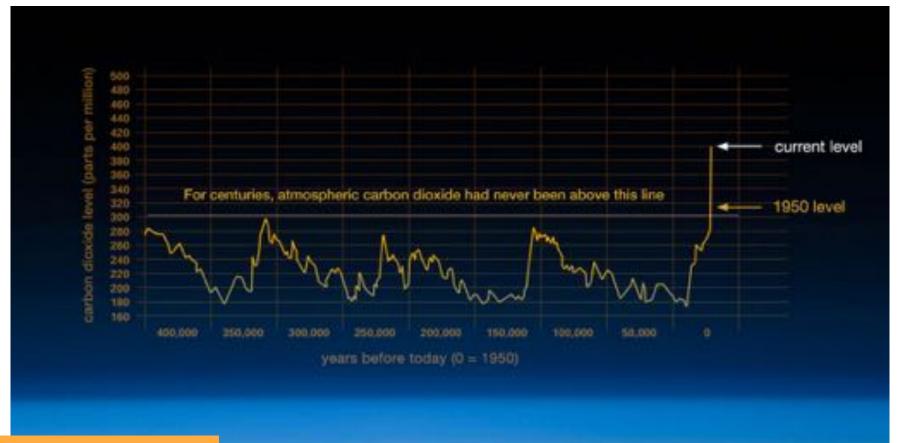


# What is the cause of global warming?

- Global warming is a big problem
- How much do you really know about it?



#### Carbon Dioxide levels have risen significantly since the 1950's





# What will happen if we don't change?

- The world will slowly get warmer
- The polar ice caps will continue to melt
- Sea levels will get higher







#### Fact:

 Douglas Promenade will be underwater





#### How does litter affect our World?

- Litter first became a major problem in the 1950's.
- Before then, the waste people disposed of was mainly organic waste





#### What happens to the litter than we throw away?

 The majority of the litter that gets thrown around ends up in seas and oceans around the world.





#### The biggest source of litter...?

- Ends of cigarettes...
- They contain lots of harmful chemicals that can poison animals.
- Cigarette ends also damage the soil in the ground. They take up to 10 years to decompose.





# How long does litter take to decompose?

- Sometimes centuries
- Plastic bags take 500-1000 years
- Plastic bottles, 70-450 years
- Glass bottles 1-2 million years.









#### Do you want an ocean that looks like this?

Oil and plastic harm our world

The Great Barrier Reef will be gone!





#### Over 100, 000 marine creatures die each year







# Why is plastic such a problem?

- 100,000 marine mammals die each year.
- Plastic bags look like jellyfish













#### Ocean Pollution

- Cargo and cruise ships dump waste into the ocean
- Millions of creatures die each year
- Single use plastic should be banned





#### **Plastic**

- Plastic covers the surface
- There is no air in the water
- Fish cannot breathe





# Ocean pollution is happening World Wide

- Fish eat the plastic
- We eat the fish!





#### A challenge for us all?

- Go to the beach
- Pick up 3 pieces of litter
- Put it in the bin





# What does eco - friendly mean?

What does Eco friendly mean?

- Earth friendly
- Not harmful to our environment





# What does eco - friendly mean?

- Natural products
- Designed to do the least possible damage to our environment





- Things are improving on the Isle of Man
- Isle of Man Creameries are using cartons made from plants.





- McDonald's and Costa now use paper straws.
- More and more places are trying to use less plastic







#### David Attenborough

"The truth is the natural world is changing. And we are totally dependant on that world. It provides our food, water and air. It is the most precious thing we have and we need to defend it"





#### How can we save our world?

If each and every one of us thinks about this question, we could find an answer.

