D and T work

Watch the war on plastic and answer the questions

https://www.youtube.com/watch?v=xKYw0qTiywE

War on Plastics- Episode 1

1) In the sample street how many single use plastics are counted:

From the kitchen?

From the bathroom?

Everywhere else in house?

- 2) How many single use items are on the street in total?
- 3) How many single use items would this mean would be in the UK?
- 4) How much is plastic pollution expected to increase by 2025?
- 5) How much plastic packaging do we use in the UK every year?
- 6) Is there any evidence that bottled water is any healthier than tap water?
- 7) How much more expensive is bottled water than tap water?
- 8) How much more expensive is it to buy a basket of shopping without packaging

At Tesco?

At Sainsbury's?

- 9) How many different sets of rules do councils have about recycling across the UK?
- 10) How much plastic waste is exported by the UK?

- 11) Which country does the UK export the most plastic waste to?
- 12) What happens to the plastic waste once it is exported to Malaysia?
- 13) What problems are caused by the open burning of plastic waste?
- 14) What percentage of milk bought comes in single use plastic?
- 15) Supermarkets are responsible for what fraction of all single use plastics?
- 16) How many tonnes of plastic packaging do supermarkets produce each year?
- 17) Shell claim how many of their petrol stations will trial a refill station for water?

https://www.dailymotion.com/video/x3cu8et

War on Plastics- Episode 2

- 1. Where do the streets residents visit on their trip?
- 2. How many tonnes of wet wipes were collected from Bristol city in 3 ¹/₂ days?
- 3. What percentage of wet wipes on the market contain plastic?
- 4. How many wipes a year are bought in the whole country?
- 5. How many tonnes of plastic have we sent abroad for recycling each year?
- 6. What other country, besides Malaysia, was the waste from Rhonda council exported to?
- 7. How much money does the UK spend each year on wet wipes?
- 8. Who are the three leading manufacturers of wet wipes?
- 9. For how many years have we been mass producing plastics?
- 10. What are microplastics?
- 11. What fraction of the clothes we buy are made from plastics?
- 12. On average, how many fibres of plastic come from a single wash of clothes?
- 13. How many plastic fibres/particles are found in the air in the city of London each day?
- 14. How many more wet wipes will the UK use before the EU legislations change?
- 15. What changes could you make at home to cut out plastics in the bathroom?
- 16. Why do the three lead manufacturers of wet wipes not want to add labels to their