

### **Challenge of the week**

#### Plastics in my kitchen

- Mark and count all the plastic items you can find in your kitchen. Write down each item that is single use.
   How much can be reduced? How much
- can be reused? How much can be recycled?

For more ideas you can refer to the mind map.

# 53 **STEPS TO PLASTIC FREE**

### How can we REDUCE plastic in our life?

Let's start with a few simple steps and make our world a better and greener place. Let's join together and REDUCE our plastic waste footprint. Remember every little STEP you take makes a difference. So choose a few and get started!

EASY



**19. Refuse Plastic** bags for few items

Carry your own travel mug and

20. Travel Mug

Save take out boxes, plastic

21. Save

Refuse to take plastic bags when you buy only 1 to 2 items.

refuse getting disposable coffee cups

boxes, cartons etc. for storage and organization.

**22. REUSE!** 

Reuse materials in your home instead of throwing them away.



Buy vegetables and fruits with your own mesh bag or reusable bag at the local market instead of their plastic bags.



Reuse as a childs teaching aid or organazational hack.



#### 25. Buying Bulk and BIGGER

Buy essentials in bulk and in bigger containers that last longer- toothpaste, shampoo, bodywash, facewash, cleaning items- this reduces the amount of plastic we consume and throw and saves money.

#### Choose paper packets, packaging and bags over plastic whenever you can.

26. Paper

over Plastic

Carry and use your own when travelling and eating out, intead of using disposables.

#### 28. Homemade Yogurt

Make your own homemade yogurt and reduce the amount of plastic containers. Its very easy don't worry.



Moderate

Replace popcorn packets by buying kernels and popping them at home.

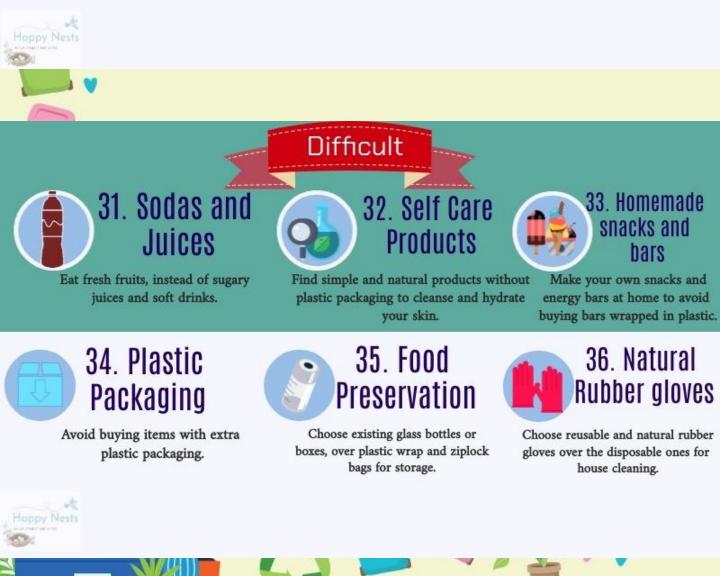
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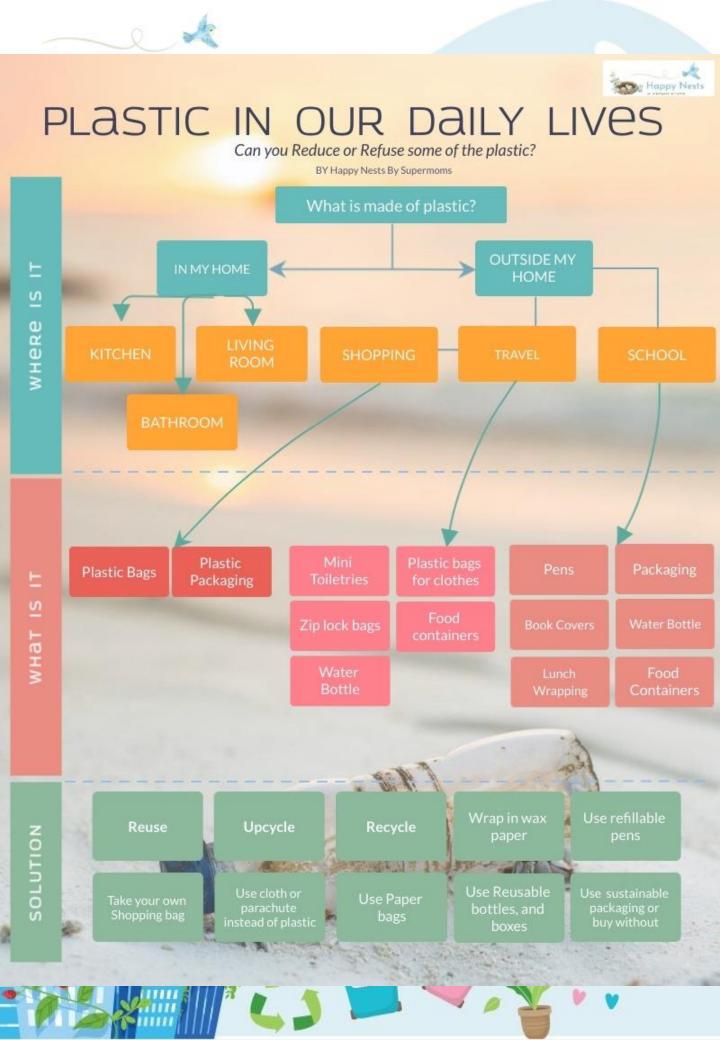
30. Chips

27. Plastic

free meals

Replace your packet of chips with a homemade baked potato or homemade fries.









How much do you know about plastics and its recycling? Take this quiz and find out! https://quizizz.com/join?gc=00499884



Approximately how many years does it take a plastic bag to decompose?



How much water does it take to recycle one plastic bottle?

 500
 1.5 gallons

 100
 0.5 gallons

 1500
 1 gallon

 5000
 3 gallons

#### Types of Plastics Wordsearch

Do you know the names of the different types of plastics used to make items that we use everyday? Find them in this wordsearch using the clues given below.

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Word Direction:	ţ.

Clues- A	Acrony	/ms
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<ul> <li>HDPE</li> </ul>	• PET	• PS
<ul> <li>LDPE</li> </ul>	• PP	<ul> <li>PVC</li> </ul>

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Visit our website for more tips and activities: https://happynestsbyhappythreads.godaddysites.com/reduction-%26-refuse-month



## Creative upcycled products by Happy Nests









## Make it yourself!

Cling wrap, candy wrappers, and chips packet

with home-made edible

BIOPLASTIC

Learn to make your own edible plastics in just a few simple steps. Visit https://youtu.be/n40t MeenpdU

## **My Plastic-Free Experience**

Maria Shabbir Saifee from Amravati takes the challenge this month to refuse and reduce plastic!

She gives a list of steps she took in her own life since the beginning of this project this year after joining "Happy Nests".

- 1. She replaced all her plastic food containers into glass jars and steel.
- 2. She switched to using cloth bags instead of polythene shopping bags.
- 3. She uses leftover laces and materials decorate her books.

4. And much more....

Check out her full story on our website in the reduction page and get inspired!

Send us your story and get it featured in our next weeks' newsletter!

Visit our website for more: https://happynestsbyhappythreads.godaddysites.com/