



FIGHTING FOOD WASTE

School presentation





WE PAY OUR DEEP RESPECTS

OzHarvest acknowledges the Traditional Custodians of the lands and pay our deep respects to Elders, past and present. As a national organisation, OzHarvest recognises the continuing connection First Nations' people have to their lands across the country.





WE ARE OZHARVEST

Hands up if you have heard of OzHarvest?

Does anyone know about what OzHarvest does?



A VAN AND A PLAN

Founded by Ronni Kahn AO in 2004, after noticing lots of food going to waste from her events business.





OZHARVEST

WE ARE OZHARVEST



NOURISHING OUR COUNTRY ...

...is our driving purpose and as a leading for-impact organisation, it's why we do what we do.

WHAT WE DO











OZHARVEST



WHY DO WE NEED TO FIGHT FOOD WASTE?





THERE IS ENOUGH FOOD IN THE WORLD TO FEED EVERYONE ...

But one third of all food produced goes to waste.





... YET I IN 9 PEOPLE DO NOT HAVE ENOUGH TO EAT

That's over 828 million people.



FOOD WASTE FEEDS CLIMATE CHANGE

Wastes food in landfill creates a toxic gas called Methane

Questions:

Where does this food waste end up?

Have you noticed your school bins are full of food waste?

What type of foods do you see in the bin?





DO YOU KNOW?

How long does it take for a head of lettuce to decompose in landfill?

a) 25 days b) 25 months c) 25 years





DO YOU KNOW?

How long does it take for a head of lettuce to decompose in landfill?

a) 25 days b) 25 months c) 25 years

25 years is the right answer! Why? Because there's no air or good microbes to break food waste down!

If you put it in your compost or worm farm it would take 20 days!





WASTING FOOD WASTES EVERYTHING...

Including all the precious resources that go into producing it.





FRESH WATER ...

69% of worlds water used in agriculture.





DID YOU KNOW?

Throwing away one burger wastes the same amount of water as a 90-minute shower or filling 15 bathtubs!

...LAND, ENERGY, TIME AND MONEY

Nearly half of all fruit and vegetables never even make it to the shops.

Question:

Why do you think half of all fruit and vegetables never make it to the shops?



DID YOU KNOW?

3.7 trillion apples are wasted each year?



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IN AUSTRALIA
7.6 MILLION TONNES
OF FOOD IS WASTED...

and we waste the most food at home!

This image what it would like dumped in Sydney Harbour.







THE GOOD NEWS!

Food waste is mostly avoidable. It's the most powerful solution to combat climate change!

AT HOME

Look at what you have.

Buy what you need.

Store food correctly.

Cook with foods that you've got first!

Questions:

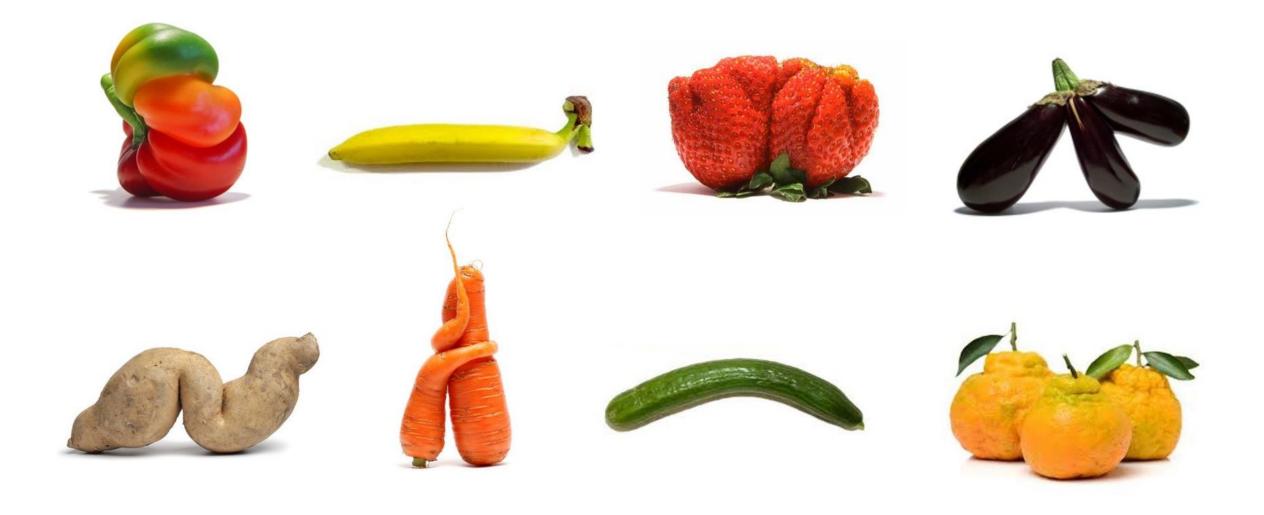
Do you ever prepare your own food or snacks?

Look at what needs to be used first.

Where can you store things like meat and bread that will last for months and not days?



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GIVE WONKY FRUIT & VEGETABLES A LITTLE LOVE.

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AT SCHOOL

Pack your own lunch

Take leftovers home

Compost foods (if you can)

Start the FEAST program!

Questions:

Hands up if you pack your own lunch box?

What can you do if you don't finish all your food?



OZHARVEST · AT SCHOOL

FEAST



Food Education and Sustainability Training



Available to primary and high schools



You learn about food waste and its impact on our planet



It's fun, engaging and filled with good food, like a feast!





THANK YOU

ANY QUESTIONS?





FOOD WASTE TRIVIA

Want to know more about food waste? Try our ten question trivia! It's easy to play at home, at work, or at school. This trivia is a fun way to learn about the impact of food waste and why it's important to reduce it.





QUESTION

If food waste was a country, would it would be the third biggest emitter of greenhouse gases after USA and China?











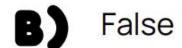




ANSWER

A) TRUE! If food waste were a country, it would be the 3rd largest emitter!















QUESTION

What is not a commonly wasted food?



Bananas

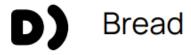


B) Frozen Vegetables











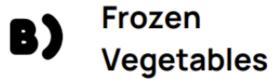


ANSWER

C - Frozen Vegetables are not commonly wasted



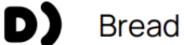


















QUESTION

What greenhouse gas is produced by food waste rotting in landfill?

- A) Carbon Dioxide
- B) Nitrous oxide
- C) Methane
- Chloroflurocarbons







ANSWER

C - Methane is produced by food waste rotting in landfill

- A Carbon Dioxide
- **B**) Nitrous oxide
- C) Methane
- Chloroflurocarbons





FIGHT FO WASTE

QUESTION

What percentage of food worldwide is never eaten?

A) 10%

B) 30%

C) 60%

D) 90%



ANSWER

B - 30% of food produced is never eaten!

A) 10%

B) 30%

C) 60%

D) 90%





QUESTION

What else is wasted when we produce food that no one eats?







Love









All of the Above



ANSWER

D - All of the above















All of the above



QUESTION

Wasting food wastes _____ of fresh water globally every year?

- **A)** 25%
- 8%
- 45%



ANSWER

A - Wasting food wastes 25% of fresh water globally every year!

25%

8%

45%

D) 33%



QUESTION

Australians waste one out of every five...

- A) Bags of groceries
- Pieces of fruit
- Packets of spaghetti
- Cartons of milk













ANSWER

A - Australians waste one out of every five bags of groceries!

- Bags of groceries
- Pieces of fruit
- Packets of spaghetti
- Cartons of milk









