



In partnership with  ELLEN MACARTHUR  
FOUNDATION

# Buijd THE Change

## Eliminating Waste and Pollution Stories of Change

 [Printable speakers notes](#)

# Our Topic



**Eliminating waste and pollution**  
**Stories of Change**



# Poll

 [Link to online poll](#)



Air Pollution.



Sewage.



Landfill.



Food.

**What kind of waste most concerns you?**



# Poll

 [Link to online poll](#)



No, it isn't at all important.



I'm not sure.



Yes, it's super important for people and planet.

**Is it important to get rid of waste?**



# Poll

 [Link to online poll](#)



No, it's an impossible task.



I'm not sure.



Yes, it's possible if everyone helps.

**Do you think we can get rid of waste?**



# Awesome Words



**Eliminate**



**Zero Waste**



**Thrive**



# VIDEO: Stories of Change

## Eliminating Waste and Pollution

# Food Shift

San Francisco, USA



<http://foodshift.net/>





# Food Shift

## The Benefits



**Business**

The project also creates job roles for people unable to find work.



**Community**

The project provides food and support to those who need it.



**Nature**

The project stops food waste ending up in landfill, where it would have released harmful gases which contribute to climate change.



# #Wear Next

## New York City, USA



<https://ellenmacarthurfoundation.org/articles/wearnext>



# #WearNext

## The Benefits



**Business**

Businesses receive old clothes and turn them into new clothes, saving on the cost of new buying materials.



**Community**

City residents are empowered to help make a positive impact.



**Nature**

Less clothing ending up in landfill means the materials can be used again, saving huge amounts of water and energy needed for producing brand new materials.



**Time to  
reflect**





# Time to create...

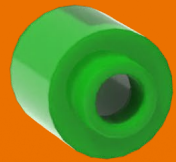
...design a school  
cafeteria that  
produces no waste  
of any kind



**Time's  
up!**

Time to  
share





# Time to Quiz



# Quiz question 1

Eliminating waste helps the planet by:

- A** Reducing the resources that we need to take from the planet.
- B** Getting rid of pollution.
- C** Cleaning up the environment.



# Quiz question 1

Eliminating waste helps the planet by:

**A** Reducing the resources that we need to take from the planet.



**B** Getting rid of pollution.



**C** Cleaning up the environment.



# Quiz question 2

In nature, any waste is:

- A** Collected at the bottom of the sea.
- B** Scooped up by spoonbills.
- C** Used as "food" by something else in the cycle.



# Quiz question 2

In nature, any waste is:

- A Collected at the bottom of the sea.
- B Scooped up by spoonbills.
- C Used as "food" by something else in the cycle. ✓



# Quiz question 3

At what stage should we aim to get rid of waste?

- A** When we design something.
- B** After it's thrown away.
- C** Once it is in landfill.



# Quiz question 3

At what stage should we aim to get rid of waste?

**A** When we design something. ✓

**B** After it's thrown away.

**C** Once it is in landfill.



# Over to Us

What can we  
do to help?

1. Compost organic waste at home
2. Clothes swapping with friends — Why not start a swap shop?
3. Use reusable cups and drink bottles
4. Walk or cycle as much as you can to bring pollution down (remember, pollution is a form of waste)



From the Planet Earth  
and everyone at the  
LEGO Group, thank you  
for building the change

**See you next  
time!**





# HEY EDUCATORS

## Upload your kids' awesome ideas!

Don't forget to send photos and descriptions of your class' creations to our **A Future Without Waste** course gallery on LEGO.com!

Scan the QR code with a phone camera to get started.



**Time to create...**  
...design a school cafeteria  
that produces no waste  
of any kind

<http://www.LEGO.com/sustainability/buildthechange/challenges/AFWW-2A-CHALLENGE/upload?CMP=EMC-LCE>

