NOTES ON WORKSHOPS/ EXPERIENCES

What are the Global Goals ?

The Global Goals are the blueprint to achieve a better and more sustainable future for all. They address the global challenges we face, including those related to poverty, inequality, climate, environmental degradation, prosperity, and peace and justice.

Within each of the 17 Goals there are a set of targets. These targets are a universal call to action to end poverty, protect the planet and ensure that all people enjoy peace and prosperity. It is hoped these can be reached by 2030.

Each of the goals encourage changes in behaviour in the developed world and also in the global south to improve the standard of living for everyone around the world. They emphasise the interconnectedness of our planet and people.

To take up the challenges set by the Global Goals:-

- **we need to become more aware of the impact of our choices on other people and on our planet.**
- **we need to take responsibility for our actions and realise they may have far reaching consequences.**
- **we need to begin to take action toward achieving them locally, nationally, and internationally.**

MONDAY
4TH MARCH

Greenhouse gas emissions are 50 percent higher than their 1990 level.

Class	Topic	Goals	Comment

GLOBAL GOALS IN THE NEWS TODAY

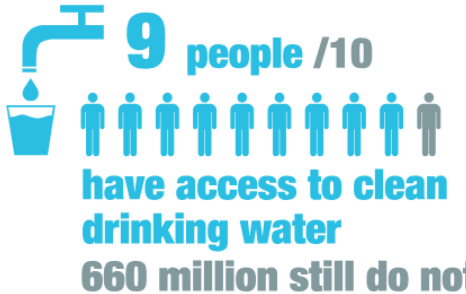
NOTES ON WORKSHOPS/ EXPERIENCES

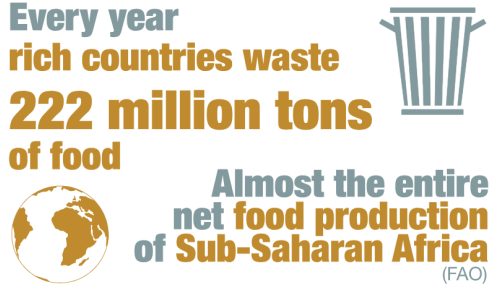
NOTES ON WORKSHOPS/ EXPERIENCES

TUESDAY
5TH MARCH

Globally in 2017
24% of power came from renewable sources.

Class	Topic	Goals	Comment





WEDNESDAY
6TH MARCH

2.6 billion people in developing world do not have access to constant electricity.

Class	Topic	Goals	Comment

60%
of world's ecosystems are degraded or unsustainably used

Today, more than **880 million** people living **in slums** compared with 689 million in 1990

13 CLIMATE ACTION | 12 RESPONSIBLE CONSUMPTION AND PRODUCTION | 14 LIFE BELOW WATER | 15 LIFE ON LAND

"PLASTIC"

Around the globe 1,000,000 plastic drinking bottles are purchased every minute

Up to 200 million single use coffee cups are thrown away every year in Ireland

Of all plastic ever produced: Still in use 30%. Burned 10% . Landfill or litter 60% .

Plastic Lifecycles/ Time it takes to break down

Worrying Irish Research

In one study of 250 dead birds 20% had plastic in their stomachs.
In another 100% of sea animals autopsied, had plastics in their gut.

What plastics do you use every day?

How could you replace plastics or stop using them?

What plastics are recycled in your home?

Are there plastics that are not recycled?

What unnecessary plastics are there at home or at school?

FRIDAY 29TH MARCH

World population could be 9 billion by 2050. To maintain current consumption habits would require 3 planets!

Class	Topic	Goals	Comment

GLOBAL GOALS IN THE NEWS TODAY

THURSDAY 7TH MARCH

Tourism accounts for 5% of total greenhouse gas emissions.

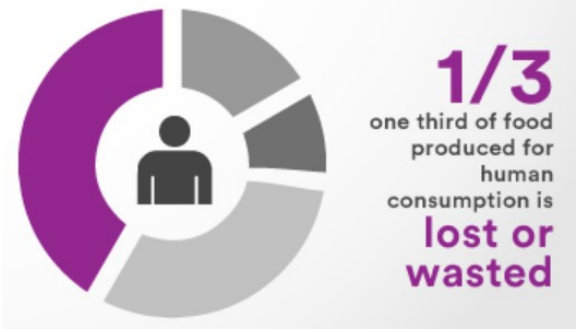
Class	Topic	Goals	Comment

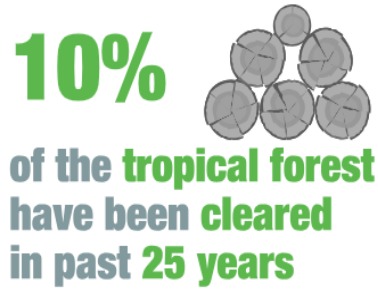
GLOBAL GOALS IN THE NEWS TODAY

FRIDAY
8TH MARCH

69% of the global population are covered by 3G mobile broadband.

Class	Topic	Goals	Comment





THURSDAY
28TH MARCH

There is an average of 13,000 pieces of plastic and litter per km^2 of the sea.

Class	Topic	Goals	Comment

38 of the worlds largest 50 dumpsites directly threaten marine and coastal areas.

The 50 largest dumpsites effect the daily lives of 64 million people

WEDNESDAY
27TH MARCH

828 million people live in slums today and that number is growing.

Class	Topic	Goals	Comment

GLOBAL GOALS IN THE NEWS TODAY

"TRAVELLING TO SCHOOL"

HOW DO YOUNG PEOPLE IN IRELAND TRAVEL TO SCHOOL

Just over 4 in 10 secondary students travelled to school as a passenger in a car, up 16 per cent on 2011.

Almost 3 in 10 secondary students used the bus.

Just over a fifth of secondary students walked to school (74,111) up slightly from 73,946 (0.2%) in 2011,

Over 200 in Co. Kildare drove themselves, ranked 6th in the country

The 25 years, from 1986 to 2011, saw an 87 per cent decrease in the numbers cycling to secondary school. A total of just over 7000 students cycle to school.

In 2015 Transport accounted for 19.8% of Ireland's greenhouse gas emissions.

Only 12% of Irish teens reach the recommended levels of physical activity in a week.

HOW DO YOU TRAVEL TO SCHOOL ?

DO YOU NEED TO BE MORE PHYSICALLY ACTIVE ?

ARE THERE JOURNEYS FOR WHICH YOU COULD CHANGE HOW YOU TRAVEL?

CAN YOU REDUCE YOUR CARBON FOOTPRINT?

MONDAY 11TH MARCH

Manufacturing of recycled paper uses 99% less water and 50% less energy

Class	Topic	Goals	Comment

TUESDAY 26TH MARCH

30% of the world's fish stocks are overexploited

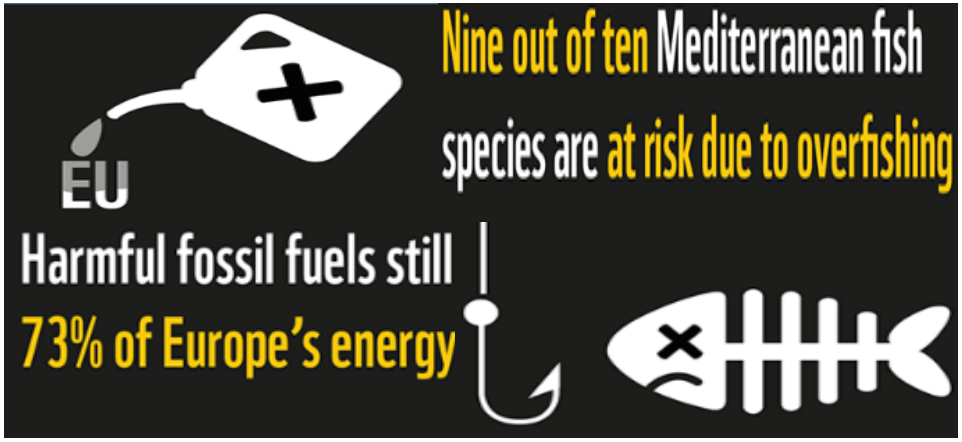
Class	Topic	Goals	Comment

GLOBAL GOALS IN THE NEWS TODAY

MONDAY 25TH MARCH

Tokyo is the worlds largest city. The greater Tokyo area houses 38 million people.

Class	Topic	Goals	Comment



TUESDAY 12TH MARCH

It takes 7,600 litres of water to make your favourite pair of jeans.

Class	Topic	Goals	Comment

GLOBAL GOALS IN THE NEWS TODAY

WEDNESDAY
13TH MARCH

The richest 8 people in the world have as much wealth as the poorest 3.6 billion

Class	Topic	Goals	Comment

GLOBAL GOALS IN THE NEWS TODAY

6 CLEAN WATER AND SANITATION

"WATER"

A resource we should better appreciate

On average Global South women & girls walk 6km for water

Average Irish water usage is 150 litres per day. In developing countries it is closer to 20.

663 million people do not have access to clean water. 2.3 billion cannot access basic sanitation.

Water Footprint

Toilet flush	5 min shower	Washing Machine
6 litres	72 litres	45litres

Brushing teeth	Dishwasher	Wash Car (Hose)
6 litres/min	29 litres	37 litres/min

How could you reduce your water footprint?
How can you gather rain water?
How could it be used?
Read the water metre to record water used in your house for 1 week. Challenge your family to reduce it.

FRIDAY
22ND MARCH

152 million children globally are victims of child labour.

Class	Topic	Goals	Comment

GLOBAL GOALS IN THE NEWS TODAY

THURSDAY
14TH MARCH

783 million people do not have access to clean water

Class	Topic	Goals	Comment

"The majority of people living in poverty are women. Women work two-thirds of the world's working hours and produce half of the world's food, yet they earn only 10% of the world's income and own less than 1% of the world's property"

U.N. Development Programme.

FRIDAY 15TH MARCH

31 plastic bottles left behind in Room 2/3 in Jan

Class	Topic	Goals	Comment

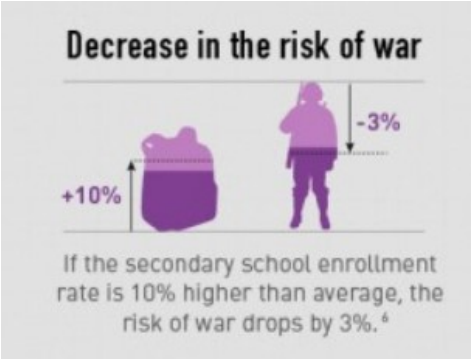
The Real Cost of Chocolate

Only 3% of the cost per bar is received by the farmer.

THURSDAY 21ST MARCH

Only 22% of TDs are female.

Class	Topic	Goals	Comment



WEDNESDAY
20TH MARCH

Conflict and natural disasters have disrupted the education of 75 million children

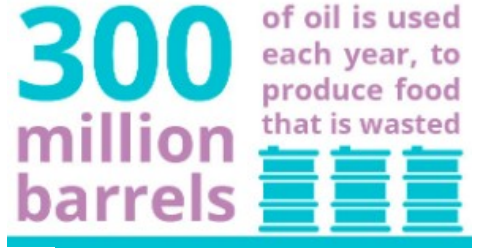
Class	Topic	Goals	Comment

GLOBAL GOALS IN THE NEWS TODAY

12 RESPONSIBLE CONSUMPTION AND PRODUCTION

"FOOD WASTE"

10 REDUCED INEQUALITIES



Food for Thought

Do you eat all of your lunch?

Could you better use left overs from dinners at home?

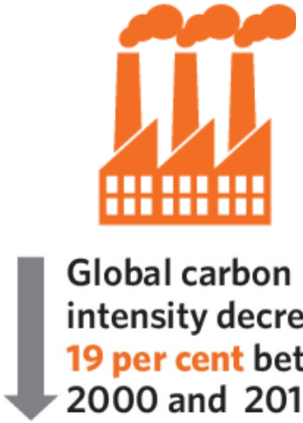
Why are shopping lists a good idea?

Make a list of the food binned at home. Can you shorten this list?

MONDAY 18TH MARCH

In Ireland almost 1 in 5 children live in households with income below the poverty line.

Class	Topic	Goals	Comment



TUESDAY 19TH MARCH

795 million people currently do not have enough to eat

Class	Topic	Goals	Comment

GLOBAL GOALS IN THE NEWS TODAY