

MACMILLAN EDUCATION ENGLISH WEDNESDAYS

LIVE



macmillan
education



**MACMILLAN EDUCATION
TEACHER TRAINING DAYS**

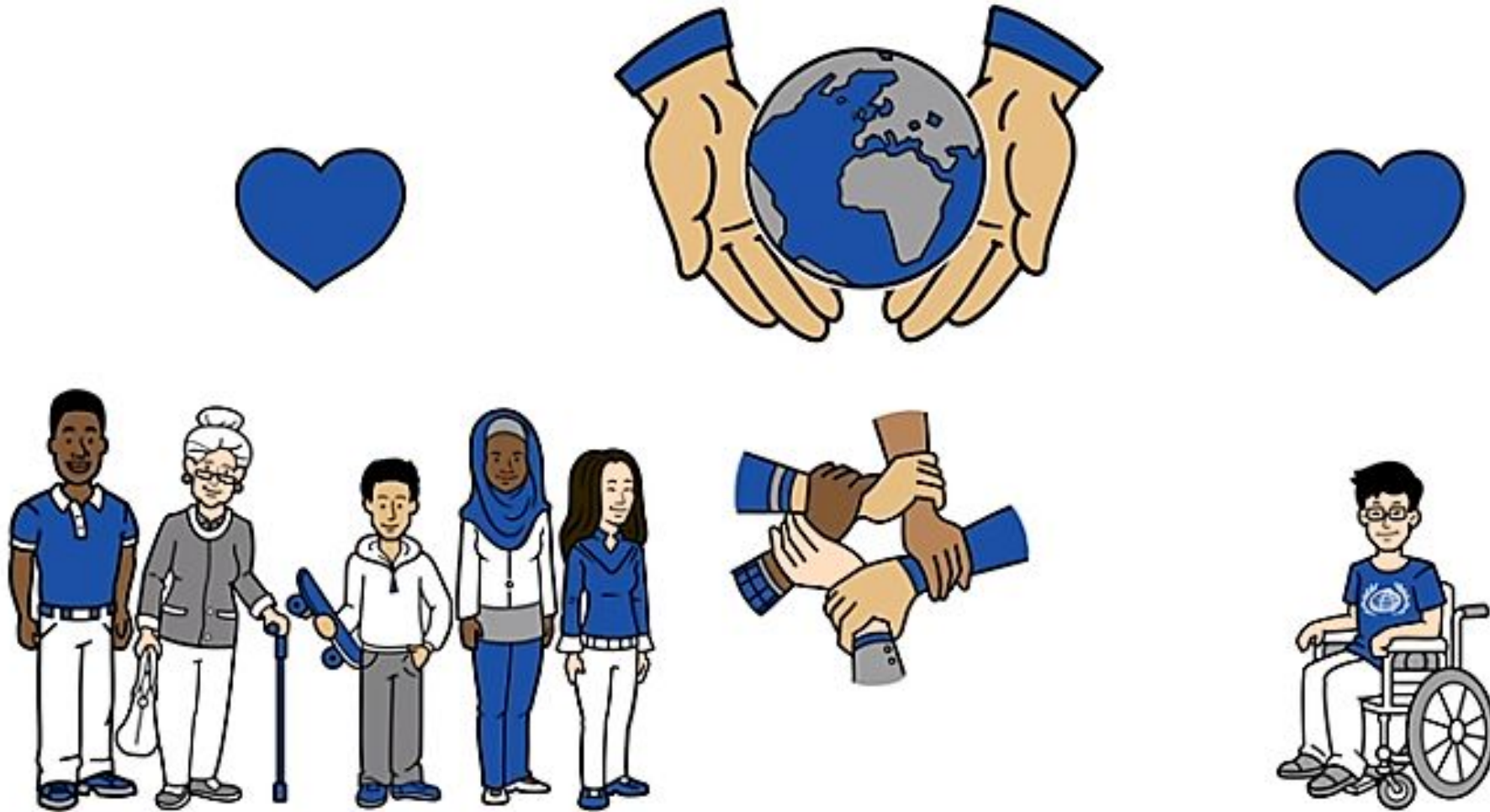
On the road to Agenda 2030 with Z-Gen: How Language Learning can Change the World

Teresa Doguelli



Raising Awareness:

What do we/our learners know about Agenda 2030?



Agenda 2030: Sustainable Development Goals

How many? What are they?



Agenda 2030: Sustainable Development Goals



Agenda 2030: Sustainable Development Goals

In September 2019, the [UN Secretary-General](#) called on all sectors of society to mobilize for a decade of action on three levels:

- **global action** to secure greater leadership, more resources and smarter solutions for the Sustainable Development Goals;
- **local action** embedding the needed transitions in the policies, budgets, institutions and regulatory frameworks of governments, cities and local authorities;

and

- **people action, including by youth**, civil society, the media, the private sector, unions, academia and other stakeholders, to generate an unstoppable movement pushing for the required transformations.

un.org/sustainabledevelopment/development-agenda/

The Global Education 2030 Agenda

UNESCO, as the United Nations' specialized agency for education, is entrusted to lead and coordinate the Education 2030 Agenda, which is part of a global movement to eradicate poverty through 17 Sustainable Development Goals by 2030. Education, essential to achieve all of these goals, has its own dedicated Goal 4, which aims to *"ensure inclusive and equitable quality education and promote lifelong learning opportunities for all."* The Education 2030 Framework for Action provides guidance for the implementation of this ambitious goal and commitments.



Putting Our Learners into the Global Context

“If you think you are too small to have an impact, try going to bed with a mosquito in the room”

-Anita Roddick, founder of The Body Shop

Global Issues Ricardo Sampedro & Susan Hillyard 2004

“But I’ve learned you are never too small to make a difference”

-Greta Thunberg, schoolgirl

Gateway to Success A2



Greta Thunberg, a Swedish girl born on 3 January 2003, was chosen as Person of the Year 2019 by Time Magazine, the youngest person so far to have received this recognition.



Can you
name any
other Z-Gen
members
who have
made an
impact on
the World?



GENERATION Z

Born between: 1995-2015





Malala Yousafzai
(Born 1997 Pakistan)



Jaylen Arnold
(Born 2000 USA)



Lucca Riccio
(Born 2002 USA)



Bindi Irwin
(Born 1998 Australia)



Elif Bilgin (Born
1997 Turkey)



Kelvin Doe
(Born 1996 Sierra Leone)

1. Which one is Italian by descent?
2. Which one received the Nobel Peace Prize?
3. Which one made a huge difference to the planet with banana skins?
4. Which one is the daughter of a famous wildlife conservationist?
5. Which one makes generators and batteries out of trash?
6. Which one got the Princess Diana Legacy Award for philanthropy?



Malala Yousafzai (Born 1997 Pakistan)
Education for girls



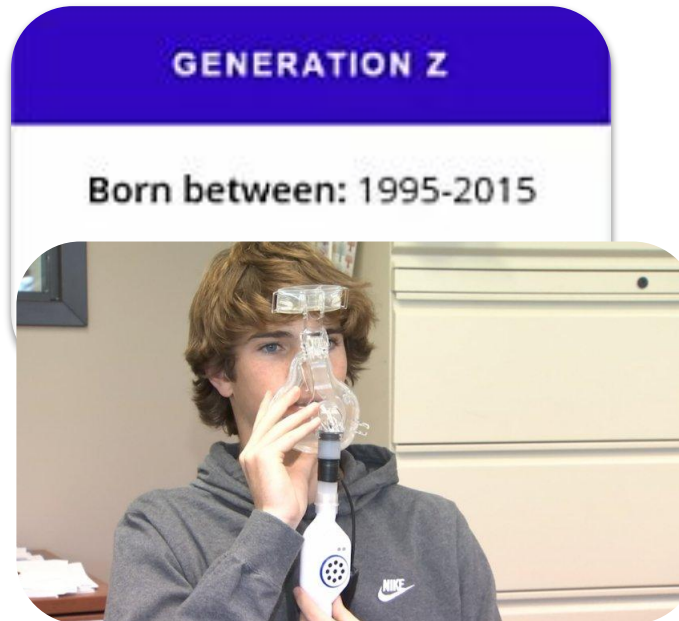
Jaylen Arnold (Born 2000 USA)
Anti-Bullying



Elif Bilgin (Born 1997 Turkey)
Banana skins to Bioplastic



Bindi Irwin (Born 1998 Australia)
Conservation & Protection of Wildlife



Lucca Riccio (Born 2002 USA)
Message Mask/Tube Talker



Kelvin Doe (Born 1996 Sierra Leone)
Batteries, generators & transmitters from trash

What Type of Generation Is Z?

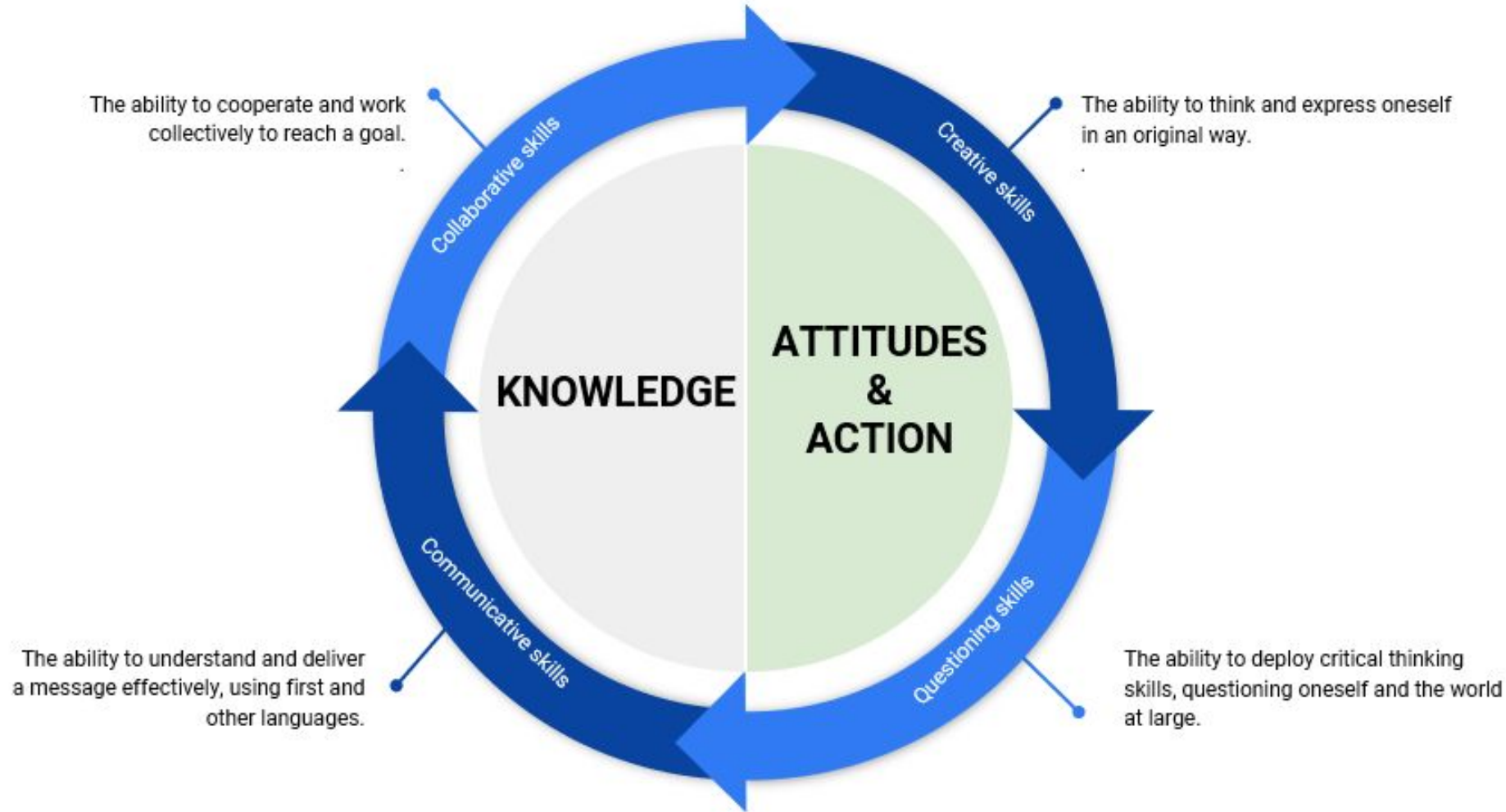
A generation that never experienced the world without smart digital technology and the Internet. They are much more than just energy and youth. In fact, Generation Z doesn't label Millennials and older generations by their type. Instead, Gen Z aims to work together with all the generation groups in order to improve the world and achieve economic success for everyone.

<https://devrix.com/tutorial/generation-z-influence-future-businesses/>

But a new generation of young activists has proved that many teenagers are, in fact, deeply concerned with social, political and environmental issues - and they're fully prepared to do something about them.

<https://www.bbc.co.uk/bbcthree/article/0e9e80de-62cb-4782-a26f-1cd480d28f26>

What is Global Citizenship Education?



**But I'm an English
Language Teacher!**

Global Citizenship topics are not
additional – but *different* content
to still reach key English Learning
Objectives:

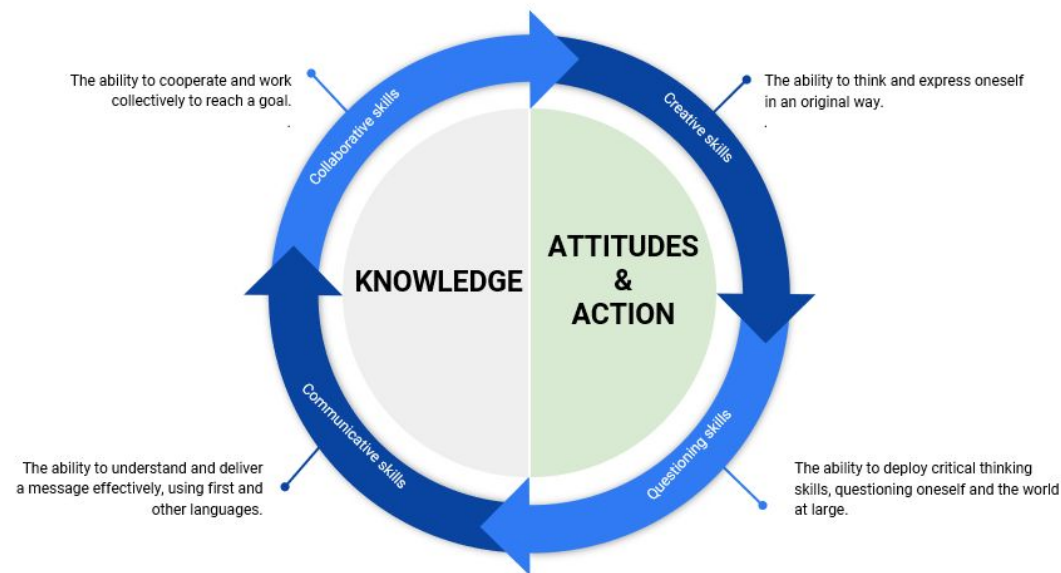
Vocabulary

Grammar

Pronunciation

4 skills

'Soft skills' / 21st Century skills



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Thinking skills

Creativity/imagination
Problem solving
Decision making
Self knowledge
Critical thinking
Accessing and analysing information

Working skills

Communication/collaboration/
Cooperation
People Management
Time management
Organisation
Negotiating
Leading by influence

Learning skills

ICT
Agility and adaptability
Receiving and giving feedback
Handling criticism
Innovation/exploration
Learner autonomy

Social skills

Citizenship
Social responsibility
Cultural awareness
Social development
Respecting diversity
Networking

Z-Gen Learner Responsibilities Online & ftf

The infographic is a vertical list of four roles, each with a title, an icon, and a list of responsibilities. The roles are: Captain / Facilitator (blue banner, group icon), Co-Captain (pink banner, document icon), Notetaker (blue banner, notepad icon), and Time Keeper / Reporter (pink banner, clock icon). Each role's responsibilities are listed in a dark blue box to the right of the role's icon.

Role	Responsibilities
Captain / Facilitator	<ul style="list-style-type: none">• Fills out the Team Google Form• Makes sure everyone is participating equally• Makes sure every team member contributes work• Solves team conflicts
Co-Captain	<ul style="list-style-type: none">• Checks the group's work to make sure the instructions are followed• Uses the "Ask for Help" feature in Zoom to get help from the teacher• Checks for grammar, spelling, and punctuation errors• Helps the captain or fills in when needed due to a member's absence
Notetaker	<ul style="list-style-type: none">• Fills out the Team Nearpod for the breakout room• May also serve as a co-presenter
Time Keeper / Reporter	<ul style="list-style-type: none">• Keeps the team focused and on task• Keeps the team informed about how much time is left• Presents to the class for the group

**What other
roles can
they have?**

How do I do that? Where do I start?



KNOWLEDGE

- What do my students need to know about the topic?
- Where is this information going to come from?

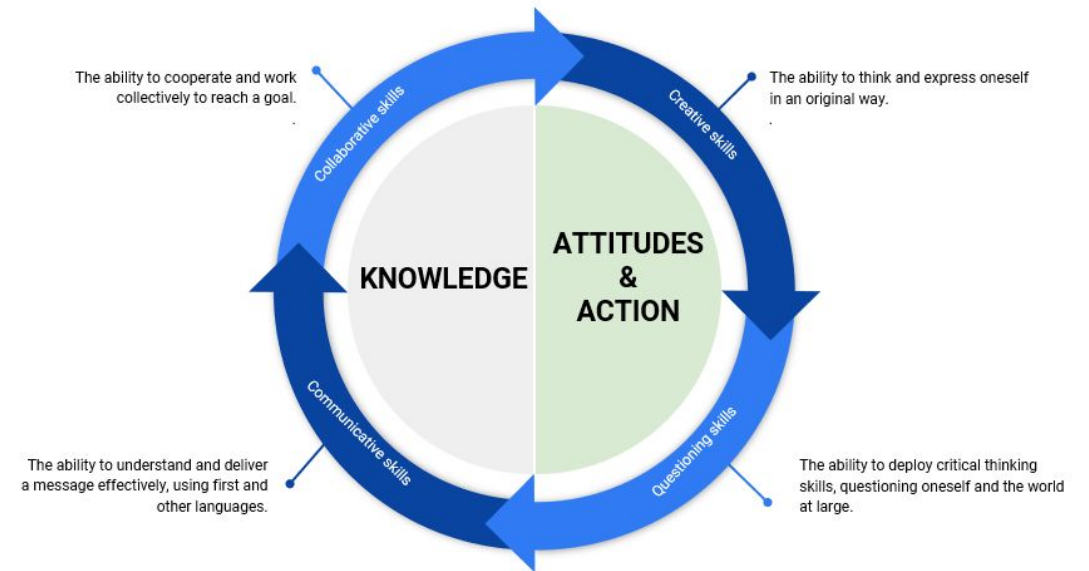
ATTITUDES

- How can I help them to explore their own attitudes to the subject?
- How can I expose them to the attitudes of others?

ACTION

- What opportunities can I give them for taking action [or acting/behaving differently] if they are motivated to do so? [modelled v real]

to make the world around them better, fairer, more sustainable



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Project 1

- In groups discuss and complete a **KWL** or **ABC Brainstorming Chart** about Gen Z vloggers, activists or influencers you have heard /read about or follow on YouTube.
- Choose one who you think has made a difference to the world in a positive way through one of the goals of Agenda 2030.
- Research and prepare a **vlog** about who they are and what they have done, to be shared with others in your class, school, community, or even other teenagers in other countries.
- Post your vlog online.



KWL Chart

Topic: _____

K

W

L

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ABC Brainstorming

Topic: _____



A	G	M	S
B	H	N	T
C	I	O	U
D	J	P	V
E	K	Q	W
F	L	R	XYZ

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Sharing Projects

+ Ideas for Integrating **FLIPGRID**

Math **< > %**
Explain solutions/thinking
Create/solve word problems
Correct errors
Share algorithms

Science
Record hypothesis
Video tape experiments
Brainstorm project ideas

Reading
Record oral reading
Monitor fluency progress
Share decoding strategies
Ask questions and make inferences
Discuss text with literature circles
Share book reviews
Share examples of writer's craft
Share connections
Practice reading with expression

MUSIC
Record performances
Share compositions
Sing song ideas
Brainstorm lyrics

Writing
Read published pieces
Share revisions
Crowd-source ideas/opinions

ART
Discuss artist's statement
Share thoughts about artwork
Discuss favorite artists
Answer essential questions

Social Studies
Communicate globally
Mystery Sessions
Share artifact boxes
Discuss primary sources
Cross-cultural communication

Feedback
Reflections
Questions
Goals
Ideas
?

Conduct Interviews

Created by @joliboucher

Improve confidence in communication skills


COLLABORATE WITH EDUCATORS FROM AROUND THE WORLD!

Flipgrid

Educator Login Resources Sign up. It's FREE!

Where social learning happens.

Enter a Flip Code to go to your Grid



The tablet screen shows a grid of student avatars. The avatars are arranged in a grid, each with a name and a small profile picture. The names visible are: Stacey Z, Matthew A, Elizabeth M, Nathan C, Shannon R, Kevin S, and Sherene A. Each avatar has a unique background and some have additional text or icons. The grid is titled 'Where social learning happens.'

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Partner with a school

There are a number of different ways that you can find a partner, either through a programme or independently.

Through joint project with other schools, we help you discover new ways of embedding international activities; we enable you to bring real voices and interactivity across all school activities.

Learn more about partnering with a school



Prepare for finding a partner

Before you start your search, it's worth taking time to get really clear about what you are looking for and why.



Find a partner

We have a range of projects and tools to help you connect with schools across the globe.



Once you have found a partner

Read our recommendations to help you navigate the early days of your partnership.

<https://www.etwinning.net/en/pub/index.htm>



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Raising Awareness: Action Plan for the World

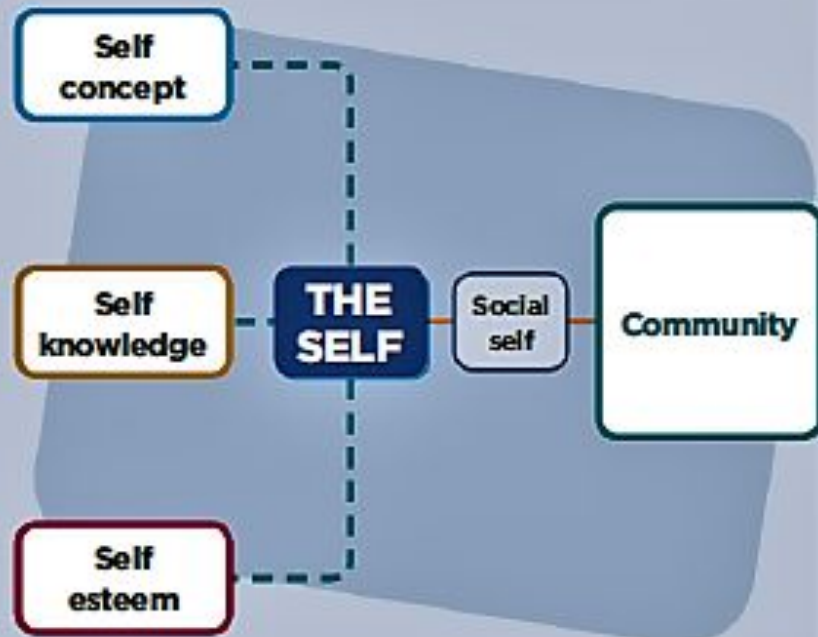


LOOK AT THE PICTURE

Look at the two sets of icons and read the captions. Which lists the goals and which groups them under more general targets, called the five Ps? What is the key message that is present in both? What does it suggest about the present trend?

Starting the Journey

You start your journey towards active citizenship when you shift the weight from being 'self centered' and turn towards the others to develop your social self as a responsible member of a community.





YOU

Below are the goals summarized under the 5 Ps.

- 1** Which of them are also suitable for young people's action in your opinion?
Give an example for each of your choices.

PEOPLE

- goal 1: no poverty
- goal 2: zero hunger
- goal 3: good health and well-being
- goal 4: quality education
- goal 5: gender equality

PLANET

- goal 12: responsible consumption
- goal 13: climate action

PROSPERITY

- goal 10: reduced inequalities
- goal 11: sustainable cities and communities

PEACE

- goal 16: peace and justice

PARTNERSHIP

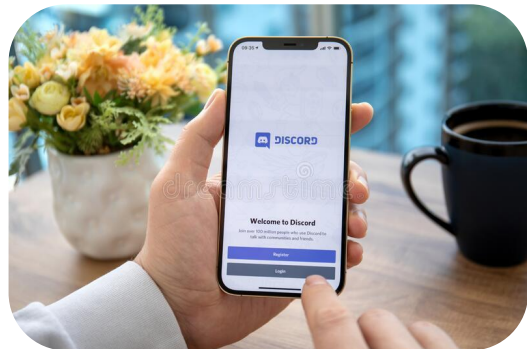
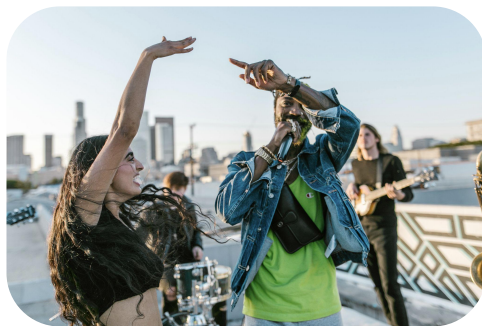
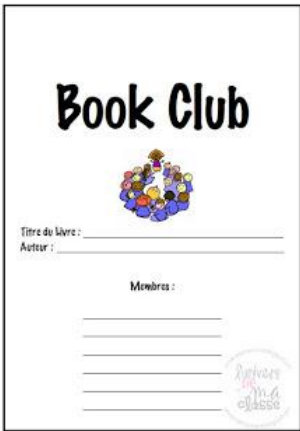
- goal 17: partnership for the goals



- 2** Is there a goal where you have already taken action?

Project 2: Active Citizenship

Communities we Already or Can Belong to



Model United Nations

Project 2: Active Citizenship

Communities we Already or Can Belong to



YOU

1 Let's focus on the concept of community.

- 1 Which of the following do you belong to? Make a list, choosing from the suggestions below and adding the ones which are not mentioned.
family • school • the world at large • sport team • club • Europe • your country
- 2 Which is/are the most significant for you and why? The following ideas may help you. It...
 - provides support
 - offers opportunity to get to know people
 - helps to relax
 - offers opportunities to travel
 - gives the opportunity to get advice and exchange opinions
 - others...
- 3 What rules are important to follow?
- 4 Which rules of your school are the most important? Which would you like to change?
- 5 How can you change rules?

2 Read the following definition of active citizenship and underline the phrases that suggest that an active citizen can be an actor of change.

“Active citizens are people who have developed the awareness, the skills and knowledge to make responsible choices and decisions and to set examples and promote improvements in the quality of life in their communities or in their countries. They not only take responsibility for action but even, if necessary, they take responsibility for breaking rules as a form of protest.”

3 Write the examples below under the most suitable description in the table.

Giving up your seat to elderly people • Using recycling bins • Reporting an act of bullying • Getting to school on time • Helping to clean the environment • Pointing out your peers' incorrect environmental behaviour • Starting a campaign against bad language • Stopping at red traffic lights

Responsible behaviour	Respect of rules	Respect of regulations	Active citizenship

Gateway to Success A2

European Youth Parliament



YOUR VIEW

What We Do



OPEN FORUM FOR YOUTH

We provide a forum for young people to develop and express their opinions on European political and social issues in an open and welcoming environment.



INTERCULTURAL DIALOGUE

We support intercultural understanding and peacebuilding by bringing young Europeans with different backgrounds closer together to share ideas, opinions and practices.



SKILLS DEVELOPMENT

We present young people across Europe with diverse opportunities for personal growth and skills development through non-formal and peer-led educational activities.



NETWORK OF CHANGEMAKERS

We create a network of the next generation of diverse, young changemakers, equipped with the knowledge and skills needed to positively shape the world around them.

1 Read the text taken from the site of the European Youth Parliament and complete the paragraph.

network • growth • EYP • opinions • ideas

The offers a forum to express, share and presents opportunities for personal It creates a for the next generation.

2 **DEBATING** Get into groups and discuss the following points:

- 1 Write a priority list of the opportunities offered giving reasons for your choices.
- 2 Which point is the most relevant to the social situation in your country?
- 3 Which of the following requisites do you feel you should have to take part in one or more of the groups? To:
 - start working at school and with teachers
 - learn more about Europe
 - have some experience in a local community
 - be fluent in the English language
 - ...
- 4 Go back to the initial list and discuss the steps for a possible project for the European Youth Forum.

3 Relate to the class about the results of your group following the outline:

- The most interesting point for your group and the reasons for the choice.
- What you feel you need to learn.
- Illustrate the project which you would submit to the European Youth Forum.



European Youth Parliament

- 1** Read the text taken from the site of the European Youth Parliament and complete the paragraph.
network • growth • EYP • opinions • ideas

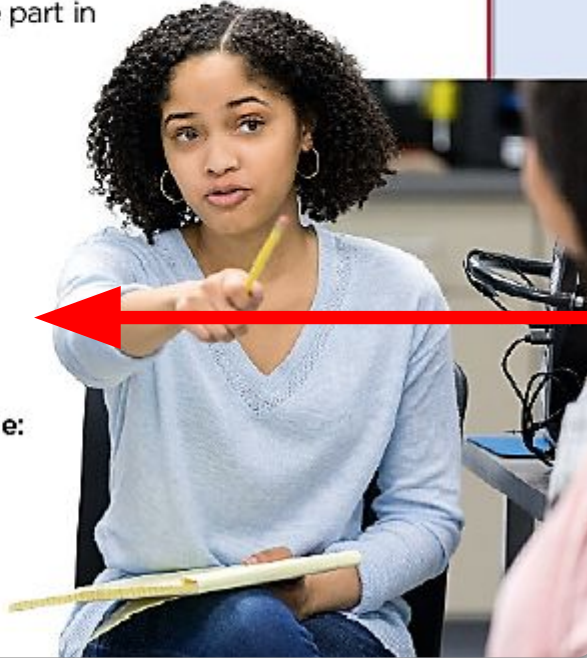
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Are You Living an Insta Lie_

Social Media vs. Reality

- 1** Read the text and answer the questions.
 - 1 What social networks are mentioned?
 - 2 How do real identity and social network identity usually differ?
 - 3 What sort of competitiveness does social media induce?
- 2** Look at the video tiny.cc/ui5hiz. What idea expressed in the text does it illustrate?
- 3** Add other examples of fake information that can be posted on social network.
- 4** Think of consequences. What are the dangers when such fake information goes viral?



■ The truth or not the truth?

The so called Millennial and Post-Millennial generations, that is the people that were born after 2000, face the problem of personal identity vs virtual identity: the gap between who we are in real life and who we pretend to be on social media. Virtual communication offers the possibility to modify or invent our identities in this second space, where there are no shared rules so far. A lot of people have a life in Snapchat, Instagram, TikTok or Facebook as they have a life in Italy, Australia and Canada.



YOU

Think of your and your friends' relationship with the media.

1 How far is your behavior similar to the one described in the text and in the video?

2 This behavior of young people is often described as an example of:

immaturity • selfishness • lack of self esteem • superficiality • solitude • shyness

Say to which you agree or disagree and why.

3 How can social networks be used to develop your social self and become an active member of a community? Choose from the suggestions below or give your own.

a Setting clear rules that prevent

- the diffusion of fake news
- the use of bad language
- bullying

b Giving information about

- access to young people communities
- responsible action



Tasks, Mini-Projects or Full-Scale Projects

1. Personal vs Social Identity ✓
2. Active Citizenship: Communities we already or can belong to ✓
3. Responsible Action at Home
4. Decluttering & Minimalism
5. Sport & Lifestyle
6. Responsible Tourism
7. Food & Healthy Eating

Responsible Action at Home



YOU

1 Which pictures illustrate the following concepts?

To save the planet we must ...

- | | |
|--------------------------------------|---|
| <input type="checkbox"/> act now | <input type="checkbox"/> change eating habits |
| <input type="checkbox"/> plant trees | <input type="checkbox"/> stop the use of pollutants |



2 Read the following list of tips for action. Write a paragraph describing which you already do or don't do and why. Add another two tips.

- Use a refillable water bottle and coffee cup.
- Take short showers.
- Recycle paper, plastic, glass and aluminium.
- Bring your own bag when you shop.
- Turn off the lights.
- ...

- 1 Buy food produced locally.
- 2 Close the fridge door.
- 3 Have shorter showers.
- 4 Recycle plastic containers.
- 5 Turn down the central heating.
- 6 Turn off electrical equipment.
- 7 Turn off lights in empty rooms.
- 8 Use a dishwasher.

Project 3: Responsible Action at Home

- In groups, decide on something you are going to give up doing or action you are going to take at home for ONE week (Choose something from the list or something else you want to try).
- Carry out your project, recording every day how it's going, how you are feeling, what effect you think it is having on you /others on the graph provided. Take photos/video clips / record podcasts of your experience and progress.
- After a week, discuss with your group how it went and what you learned from it.
- Discuss what you could do as a follow-up project.
- Post your results online.

Action	Progress	Feeling	Effect
Day 1			
Day 2			
Day 3			
Day 4			
Day 5			
Day 6			
Day 7			



Project 4: Decluttering & Minimalism

DEBATING Watch this video on minimalism (or 'downsizing') until 3'41" ([tiny.cc/bfu\(gz\)](https://tiny.cc/bfu(gz))). Take notes, and discuss the points below.

- What is minimalism?
- To what areas of life does it apply?
- Can it change a person's financial situation?
- How can it increase your personal freedom?



CITIZENSHIP TASK

3 You want to let other teenagers know what they can do at home to protect the environment. In groups, prepare a leaflet to give them ideas how to do this. Follow this plan:

- Make a list of ideas for each room. Use the ideas in the video. Add your own ideas and search for others on the Internet.
- Organise your ideas in a logical way. Think about how to illustrate them.
- Write a title for the leaflet and/or for different sections.
- Make your leaflet!

WRITING Imagine you are living in a 'tiny house'. Write a description of your imaginary home, answering all the following questions. (100 words)

- What kind of house is it?
- Where is it located?
- How many rooms are there and what do they look like?

Project 4: Decluttering & Minimalism

- Swap leaflets and try out another group's suggestion.
- Report how it went and post your results online.



Project 4: Decluttering & Minimalism

- Research **3** interesting YouTube 'influencers' (*re-sellers, dumpster divers, minimalists, etc.*) and prepare to present what you found out about them online.
- Discuss what they have taught you and how they are instrumental in Project 2030



StephenSteph



Freakin Frugal

Project 5: Sport & Lifestyle

From iron bars to ironman

I was nearly shot by the police, twice. I was sentenced to 24 years for armed robbery. I was put on a maximum-security unit in prison.

My name is John McAvoy, once one of the most wanted men in Britain. My stepfather was a criminal and I always had to demonstrate that I wasn't weak, which is how I behaved when I first went to prison. Yet, it was only when I found exercise that I realised the only person I had to prove something to, was myself. When I was in prison I began working out in my cell. It was never about getting strong, it was about feeling alive. When I wasn't training I was reading books. I discovered my talent for endurance². I broke two indoor rowing³ world records while in prison and found redemption⁴ through sport.

I remember the officer who arrested me said that I was going to spend the rest of my life behind bars. I felt like a loser, so during the 24-hour world record row, I kept thinking about his words, wanted to prove him wrong and achieve something with my life. Since my release in 2012, I have become⁵ a professional triathlete. I recently set up a foundation to help troubled youths and I visit schools as a motivational speaker. We teach our students that they can achieve their goals if they are prepared to develop the right habits and learn from setbacks⁶. And the power of sport can help.



SPEAKING Find information online about another athlete who claims that sport saved him/her from a life of crime (e.g. Carlos Acosta, Wesley Cunniffe, Joey Barton...). Take notes and prepare a short presentation about his/her life.

CITIZENSHIP TASK

3 Sport can be a powerful tool to unite people and promote a culture of peace and equal rights. In groups, go online and find information and pictures about:

- an athlete or a paralympic athlete who is a positive role model
- a movie about sport that has a positive message.

Give a short presentation to the class about your athlete or movie with reasons for your choice.

Project 5: Sport & Lifestyle

WRITING With the help of the Internet, find information about another fitness activity (e.g. yoga, pilates, jogging, aerobics, Zumba...). Take notes and prepare a short written presentation of it (100 words), explaining:

- what this activity consists in
- where you can practice
- what equipment you need
- what the benefits are.

GUIDED SPEAKING Watch this video (tiny.cc/bvv8gz) and then in small groups discuss the benefit of sports. Consider the following points:

- Can sport affect your mood? How?
- What other benefits does sport bring?
- What sports or fitness activities can young people in your area or school have access to?
- Would you like your school to promote any other sports?

Gateway to Success A2

- Design a week's programme of physical activity at home for one of your friends.
- Exchange programmes.
- Try out the programme you have been given and keep track of your progress each day.
- Report the results online.
- Discuss whether this could be done at school.

Action	Progress	Feeling	Effect
Day 1			
Day 2			
Day 3			
Day 4			
Day 5			
Day 6			
Day 7			

Project 6: Responsible Tourism

DEBATING Watch this video on mass tourism (tiny.cc/kzd7gz) and take notes. Then get together in small groups and discuss the dangers of mass tourism. Does this phenomenon also affect Italy and/or the area where you live? What steps can we take to limit the negative impact of the phenomenon? Are there any positive sides to mass tourism (e.g. from an economic perspective)? Focus on the four main areas presented in the video:

- overcrowding
- bad behaviour
- pollution
- rise in prices.



Project 6: Responsible Tourism

CITIZENSHIP TASK

3 Work in small groups. Go online and research tour operators.

- Find a travel advert that you like. Read it carefully and rate the website from 1 (useless) to 5 (excellent). What is your rating based on? Note down three reasons.

Rating **1** **2** **3** **4** **5**

.....

.....

.....

- Compare your rating with your classmates. Do you have the same reasons? Why?
- Class discussion. What are the top 5 things a travel advert must include?

WRITING Use your imagination and... start your own travel blog! Write a post (150 words) about an exciting (imaginary) trip you recently made. Use the Past Simple and describe:

- what country/city/village/area you were in and how you got there
- what you did there (e.g. visit some monuments, see some wild creatures, meet interesting people, practise a sport, buy something interesting...)
- what you ate
- whether you liked the place or not (would you recommend the experience to other travellers?).



<https://www.google.com/earth/>

Project 7: Food & Healthy Eating Global & Local

CITIZENSHIP TASK

4 Work in groups. Go online and answer these questions:

- What is FAO?
- What is World Food Day?

Now go to www.fao.org/world-food-day/contest/ and find information about the World Food Day Poster contest. Create your poster for a class or school exhibition.

Gateway to Success A2

6 **WRITING** Your school cafeteria is serving its students an unhealthy diet. Write a letter to the headmaster to complain and suggest changing the menu. (150 words)

- Greet the headmaster and explain why you are writing (*Dear Sir, I am writing to complain about...*).
- Describe the current school menu (*At the moment they are serving us... As a snack we get... For dinner we have...*).
- Make suggestions to improve the students' diet (*I think you should replace these foods with healthy options like... We shouldn't eat fried food every day... We should have lots of...*).
- Close your letter (*Thank you for your attention. Yours sincerely, [your name]*).



Food and Agriculture
Organization of the
United Nations



Grow,
Nourish,
Sustain.
Together.

World Food Day Rome, 16 October

The Director-General QU Dongyu was joined by Italian authorities for the presentation of two video mapping shows in Rome (one at FAO's headquarters and the other at the Colosseum) to celebrate FAO's 75th anniversary on World Food Day.

In a stirring tribute to the UN agency and its work, the video mapping show celebrated food heroes and encouraged global solidarity efforts for the transformation of food systems.

The video mapping show was possible with the support and collaboration of the Italian government and the Rome Municipality.

<http://www.fao.org/world-food-day/join-us/wfd-global-ceremony/en/>



**MACMILLAN EDUCATION
ENGLISH WEDNESDAYS**

Monitoring, Self-Evaluation & Assessment

Teaching Other Subjects Through
English Sheelagh Deller & Christine
Price 2007

Worksheet 7.1a

Group name _____

Members' names _____

Student's name _____

Subject _____

Subject focus _____

Date _____

Tasks _____

Student's Report

Their progress in the lesson: for example, what was achieved,
what was left unfinished and why, what the student learnt.
This could be factual information or experience.

Tutor's comments _____

Assessment and feedback

● Tutor to Student _____

● Student to Tutor _____

● Student to Student _____

Worksheet 7.1b

Group Name _____

Subject focus _____

Student names _____

Assessment of group research _____

Assessment of the group dynamics
and time management skills

Group presentation skills _____

Assessment grade _____

Feedback from tutor _____

Student feedback _____

Pre-project – planning, organising, task objectives etc.




During project _____

End-of-project assessment _____

**MACMILLAN EDUCATION
ENGLISH WEDNESDAYS**

Essential Project Design Elements Checklist

WHATEVER FORM A PROJECT TAKES, IT MUST MEET THESE CRITERIA TO BE GOLD STANDARD PBL

DOES THE PROJECT MEET THESE CRITERIA?			
KEY KNOWLEDGE, UNDERSTANDING, AND SUCCESS SKILLS The project is focused on teaching students key knowledge and understanding derived from standards, and success skills including critical thinking/problem solving, collaboration, and self-management.			
CHALLENGING PROBLEM OR QUESTION The project is based on a meaningful problem to solve or a question to answer, at the appropriate level of challenge for students, which is operationalized by an open-ended, engaging driving question.			
SUSTAINED INQUIRY The project involves an active, in-depth process over time, in which students generate questions, find and use resources, ask further questions, and develop their own answers.			
AUTHENTICITY The project has a real-world context, uses real-world processes, tools, and quality standards, makes a real impact, and/or is connected to students' own concerns, interests, and identities.			
STUDENT VOICE & CHOICE The project allows students to make some choices about the products they create, how they work, and how they use their time, guided by the teacher and depending on their age and PBL experience.			
REFLECTION The project provides opportunities for students to reflect on what and how they are learning, and on the project's design and implementation.			
CRITIQUE & REVISION The project includes processes for students to give and receive feedback on their work, in order to revise their ideas and products or conduct further inquiry.			
PUBLIC PRODUCT The project requires students to demonstrate what they learn by creating a product that is presented or offered to people beyond the classroom.			

my.pblworks.org/resource/document/pbl_essential_elements_checklist

UNESCO Associated Schools Project Network



<https://aspnet.unesco.org/>

**MACMILLAN EDUCATION
ENGLISH WEDNESDAYS**



Social
Studies

6-8

Grade

Golden Age

Why did civilizations
fall from their
Golden Ages,

A PROJECT FROM PBLWORKS

Description

Students explore the “golden age” in the history of civilizations around the world—a time when a civilization flourished, a time of peace, prosperity, and achievement. Working in teams, students choose a particular civilization, such as Ancient Mesopotamia, Egypt, Greece, Rome; the Tang Dynasty in China; the African empires of Ghana, Mali, and Songhai; the Maya, Inca, and Aztecs; the Gupta Empire in India; and 8th–14th

Eco Writers



Science



English
Language
Arts

6-8

Grade

A PROJECT FROM PBLWORKS

Description

Students work with a K-2 “buddy” in a partner class to identify their favorite animal and children’s book. Students then develop a fictional children’s book about the animal and its ecosystem using ecological concepts to drive the plot. Students learn about the structure of plot in children’s books and how this structure parallels human impacts on the environment (rising action being the introduction of a human-made impact on the ecosystem, resolution being the remediation of a human-made impact). Students study the specific ecosystem that is the focus of the book, food webs, ecosystem interactions, resources, and human impact on the environment.

Shrinking Our Footprints

How can we use
data to reduce our
families’ impact on
the environment?



Math



Science

5

Grade

A PROJECT FROM PBLWORKS

Description

Students use measurement, data, and fraction concepts to develop, implement, and monitor an action plan for reducing their family’s impact on the environment. Each student team focuses on one resource: water, garbage, food waste, electricity, or car gas usage. Teams research information such as the amount of water per minute of shower or the number of miles per gallon used by a family car, and then they conduct home inventories of their family’s usage of these resources for one week (e.g., timing the length of showers, the mass and volume of garbage, or the number of watt-hours used by key household devices). Students graph their individual family data and collective team data on line plots. Students set goals for reducing resource use.

Final Product(s)

Students use what they learn about resource conservation to create data-supported posters, websites, and/or a social media campaign to help people reduce their own resource use.

KEY STANDARDS

Common Core State Standards—MATHEMATICS:

5.MD.B.2, 5.MD.C, 5.NF.B.6

Common Core State Standards—ELA-LITERACY: W.5.2

Next Generation Science Standards: 5-ESS3-1

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