# Geography (MYP 1)

Unit Title Key Concepts Related Concepts Explorations	Statement of Inquiry	Objectives	Approaches to Learning	Content
Explorations	d Time, place and space create diversities among communities not always confirmed by the political power.	A: Knowing and understanding	Description  Communication I. Communication skills Exchanging thoughts, messages and information effectively through interaction Give and receive meaningful feedback Self-management III. Organization skills Managing time and tasks effectively Plan short- and long-term assignments; meet deadlines	CONTENT  Students will analyze Europe's natural environments, reflecting on their impact on the communities.  They will study physical and political maps and they will notice the arbitrariness of some divisions.  They will understand the importance of natural

							Students will work on communicating information through different tools, not only verbal or visual (e.g. video)
Unit Title	Key Concepts	Related Concepts	Global Context & Explorations	Statement of Inquiry	Objectives	Approaches to Learning	Content
MYP1 IS Geography 2020/21 Unit 2: EU: culture, economy and politics. How does it work?	Global interaction	Disparity and equity, Globalization	Identities and relationships  Competition and cooperation, Human nature and human dignity	Through global interactions, communities can fight disparities and establish relationships which are sustainable and respect nature, identities and human dignity.	A: Knowing and understanding i. use vocabulary in context ii. demonstrate knowledge and understanding of subject-specific content and concepts, using descriptions, explanations and examples B: Investigating i. explain the choice of a research question ii. follow an action plan to explore a research question iii. collect and record relevant information consistent with the research question iv. reflect on the research process and results D: Thinking critically i. identify the main points of ideas, events, visual representation or arguments ii. use information to give an opinion iii. identify and analyse a	Description  Social  II. Collaboration skills  Working effectively with others  Manage and resolve conflict and work collaboratively in teams  Exercise leadership and take on a variety of roles within groups	CONTENT  Students studied Europe and European countries during the first unit. This unit will let them understand the difference between Europe and European Union and the political and economic implications that this institution has. They will analyze different form of governments and economics, debating about the concepts of free trade, globalization and democracy.  The content will be conveyed through the following material:  - videos  - documents  -articles  At the beginning of the unit, I will ask to the students to list the most

of map to make inferences

range of sources/data in
terms of origin and
purpose
iv. identify different
views and their
implications

significant aspects of the EU; then they will have to create a video to explain the "concept of EU" and its implications to other kids.

I would also like to propose to the students to find a pen pal from a EU country.

#### SKILLS

Discuss about diversity (e.g. the various languages and religions present in EU; conflicts of interest in the EU...) Analyze situations of injustice Compare different political systems and their consequences on the economies and on the populations

#### MYP1 IS Geography 2020/21 Unit 3: Risks and challenges for a sustainable Europe

**Unit Title** 

# **Key Concepts** Change

# **Related Concepts** Sustainability,

Fairness and Management and development intervention

Power and privilege, Difference and inclusion

**Global Context &** 

**Explorations** 

### **Statement of Inquiry**

Putting aside personal privileges and enhancing differences, communities can achieve fair change and sustainable development.

#### A: Knowing and understanding

**Objectives** 

i. use vocabulary in context ii. demonstrate knowledge and understanding of subject-specific content and concepts, using descriptions, explanations and examples

### C: Communicating

i. communicate information and ideas with clarity

#### **Approaches to** Learning

### Description

#### Self-management

- · Managing time and tasks effectively
- · Create plans to prepare for summative assessments (examinations and performances)

#### Thinking

- VIII. Critical thinking skills
- Analysing and

# Content CONTENT

#### Students will work on · III. Organization skills sustainable

development plan for Europe.

In particular, they will focus on:

Forest and sea management

Human impact on natural environments

					ii. organize information and ideas effectively for	evaluating issues and ideas	
					the task iii. list sources of information in a way	<ul> <li>Propose and evaluate a variety of solutions</li> </ul>	Action plans of different EU countries
					that follows the task		SKILLS
					instructions		In this unit, students will work on the following skills:
							- Negotiating skills
							- Responsibitily
							- Project management
Unit Title	Key Concepts	Related Concepts	Global Context & Explorations	Statement of Inquiry	Objectives	Approaches to Learning	Content
MYP1 IS Geography 2020/21	Systems	Culture, Power	Scientific and technical innovation	Systems, resulting of the interaction of	<b>B: Investigating</b> i. explain the choice of a	Description	CONTENT
Unit 4 : EXPO: you make a difference			Models, Opportunity	components, offer models for positive intervention and opportunities for innovation and development.	research question ii. follow an action plan to explore a research question iii. collect and record relevant information consistent with the research question iv. reflect on the research process and results C: Communicating i. communicate information and ideas with clarity ii. organize information and ideas effectively for the task iii. list sources of information in a way that follows the task instructions D: Thinking critically	<ul> <li>V. Reflection skills</li> <li>(Re-)considering the process of learning; choosing and using ATL skills</li> <li>Focus on the process of creating by imitating the work of others</li> <li>Research</li> <li>VII. Media literacy skills</li> <li>Interacting with media to use and create ideas and information</li> <li>Communicate information and ideas effectively to multiple audiences using a</li> </ul>	Students will project their country working in pairs. They will focus on these categories: landscape and location; culture; economy; form of government; sustainability.  Each project will have to be based on existing European countries, that will be specified in the work.  SKILLS  Students will need to show the following skills:  - Time and self management

D: Thinking critically

points of ideas, events,

i. identify the main

formats

- Cultural awareness

visual representation or
arguments
ii. use information to
give an opinion
iii. identify and analyse a
range of sources/data in
terms of origin and
purpose
iv. identify different
views and their
implications

- Project management
- Work ethic

# Geography (MYP 2)

Unit Title	Key Concepts	Related Concepts	Global Context & Explorations	Statement of Inquiry	Objectives	Approaches to Learning	Content
MYP2: IS Geography 2020/ 21: Unit 1: EUROPEAN CULTURES	Time, place and space	Diversity, Culture	Personal and cultural expression Ritual and play	People's diversity, personal and cultural expression depend upon the time, place and space where human beings grow up.	B: Investigating i. formulate/choose a clear and focused research question, explaining its relevance ii. formulate and follow an action plan to investigate a research question iii. use the methods to collect and record relevant information iv. evaluate the research process and results, with guidance C: Communicating i. communicate information and ideas in a way that is appropriate for the audience and purpose ii. structure information and ideas according to the task instructions iii. create a reference list and cite sources of information	Description  In order to present their work on the selected European country, students will need to develop the use of memory.  Research  VI. Information literacy skills  Finding, interpreting, judging and creating information  Use memory techniques to develop long-term memory	European Capitals different religions in the countries demographic aspect cultural traditions  Skills to be able to make a research on Internet to find primary and secondary sources set and respect internal deadlines interact with classmates

Unit Title	Key Concepts	Related Concepts	Global Context & Explorations	Statement of Inquiry	Objectives	Approaches to Learning	Content
MYP2: IS Geography 2020/ 21: Unit 2: ASIA	Time, place and space	Diversity, Globalization	Orientation in space and time  Natural and human landscapes and resources, Peoples	Physical geographic features, its populations and globalization emphasize diversities of the biggest country.	i. use a range of	information files/ notebooks	Students will learn about the main geographic features of Asia. They will study its population, main regions and countries and the impact globalization has in the world's biggest continent.  SKILLS  Students will use different skills making PPT presentation and researches. They will have to be able to make a research on Internet and activities including note taking and learn how to organize information. They will work on how to Interact with classmates.
Unit Title	Key Concepts	Related Concepts	Global Context & Explorations	Statement of Inquiry	Objectives	Approaches to Learning	Content
MYP2: IS Geography 2020/ 21: Unit 3: AMERICA	Global interaction	Diversity, Power	Orientation in space and time  Civilizations and social histories, Migration	Migrations bring to global interaction that may stress diversity and power among countries.		Description     Communication     I. Communication skills     Exchanging thoughts, messages and information effectively through interaction	Students will study the discover and division of America, its main geographic features. They will analyse current migration processes.  SKILLS

					relevant information iv. evaluate the research process and results, with guidance C: Communicating i. communicate information and ideas in a way that is appropriate for the audience and purpose ii. structure information and ideas according to the task instructions iii. create a reference list and cite sources of information	to communicate with a variety of audiences  Reading, writing and using language to gather and communicate information  Read critically and for comprehension	Students will use different skills making PPT presentation and researches. They will learn how to develop oral communication and they will work on how to Interact with classmates.
Unit Title	Key Concepts	Related Concepts	Global Context & Explorations	Statement of Inquiry	Objectives	Approaches to Learning	Content
MYP2: IS Geography 2020/ 21: Unit 4: AFRICA	Change	Diversity, Culture	Orientation in space and time  Natural and human landscapes and resources, Peoples	Time, place and space create diversities that may change people's culture.	A: Knowing and understanding i. use a range of terminology in context ii. demonstrate knowledge and understanding of subject-specific content and concepts, through descriptions, explanations and examples  D: Thinking critically i. analyse concepts, issues, models, visual representation and/or theories ii. summarize information to make valid, well supported arguments iii. analyse a range of sources/data in terms of origin and purpose, recognizing values and limitations iv. recognize different	Description  Social  II. Collaboration skills  Working effectively with others  Listen actively to other perspectives and ideas	Students will learn about the main geographic characteristics of Africa, its population, economy and burning issues.  SKILLS  To be able to make a research on Internet  To find primary and secondary sources  Set and respect internal deadlines  Interact with classmates

perspectives and
explain their
implications

and cite sources of

Geography (M	YP 3)						
Unit Title	<b>Key Concepts</b>	Related Concepts	Global Context & Explorations	Statement of Inquiry	Objectives	Approaches to Learning	Content
MYP3 Geography IS 2020/2021 Unit 1: What are natural hazards and how do societies respond to them?	Systems	Causality (cause and consequence), Management and intervention	Orientation in space and time  Natural and human landscapes and resources	Societies can be influenced by different systems that produce causes and consequences for humans, to intervene natural and human resources must be organized.	A: Knowing and understanding i. use a range of terminology in context ii. demonstrate knowledge and understanding of subject-specific content and concepts, through descriptions, explanations and examples B: Investigating i. formulate/choose a clear and focused research question, explaining its relevance ii. formulate and follow an action plan to investigate a research question iii. use the methods to collect and record relevant information iv. evaluate the research process and results, with guidance C: Communicating i. communicate information and ideas in a way that is appropriate for the audience and purpose ii. structure information and ideas according to the task instructions iii. create a reference list	and platforms	The solar system, motion of rotation, motion of revolution, time zones, geographic coordinates a latitude, longitude, geographic grid, Earth structured, plate tectonics, different types of plate movements, causes and consequences of earthquakes and volcanoes, different ways that societies can respond to natural disastres, insight into a volcano of their choice, insight into a natural disaster of their choice.  SKILLS  Pupils will have to use different ways to present a topic (modeling clay, PPT presentations, research). They will have to learn from different resources: videos, explanations written in the book, ppt

Unit Title	Key Concepts	Related Concepts	Global Context & Explorations	Statement of Inquiry	Objectives
MYP3 Geography IS 2020/2021 Unit 2: Climate and Habitats	Time, place and space	Diversity, Culture	Orientation in space and time  Constraints and adaptation	The different times, spaces and places of the earth influence the culture of peoples and determine environmental diversity to which humans and animals must adapt.	A: Knowing and understanding i. use a range of terminology in context ii. demonstrate knowledge and understanding of subject-specific content and concepts, through descriptions, explanations and examples B: Investigating i. formulate/choose a clear and focused research question, explaining its relevance ii. formulate and follow an action plan to investigate a research question iii. use the methods to collect and record relevant information iv. evaluate the research process and results, with guidance C: Communicating i. communicate

#### information

information and ideas in

presentations, internet research conducted by them, oral explanations from the teacher, diagrams, maps and drawings. They will use their digital skills in research, to choose reliable sites and to rework in their own words what they have learned.

#### Approaches to Learning

#### Self-management

- III. Organization skills
- Managing time and tasks effectively
- Plan short- and longterm assignments; savannah, deserts, meet deadlines grasslands, steppes.

#### Content

#### CONTENT

Students will study the different biomes of the earth: tropical forests, savannah, deserts, grasslands, steppes, tundra, taiga. For each of these biomes they will deepen the flora, fauna, temperatures, populations that inhabit them, how the territory is exploited by man and which cultures have developed in the different areas.

#### SKILLS

Students will have to use their digital skills because they will be required to find information from the web and deepen one biome. They will also put their collaboration

appropriate for the play because the inaudience and purpose depth work will be ii. structure information carried out in groups. and ideas according to They will use their the task instructions creativity to prepare a iii. create a reference list lesson for the class and and cite sources of when they do it they will information have to be excellent D: Thinking critically communicators to keep i. analyse concepts, the attention of their issues, models, visual classmates high. representation and/or theories ii. summarize information to make valid, well supported arguments iii. analyse a range of sources/data in terms of origin and purpose, recognizing values and limitations iv. recognize different perspectives and explain their implications **Global Context & Approaches to Unit Title Key Concepts Related Concepts** Statement of Inquiry **Objectives** Content **Explorations** Learning MYP3 IDU Perspective Individuals and Fairness and Principal migrations of causality disparity and Description Individuals and Geography IS societies humans in history development equity societies -Italian LL 2020/ Geography Learning 2021: Migrations Government and civil perspectives Differences between **Experiences:** Disparity and equity, Geography asylum seekers, society, Difference and Causality (cause and A: Knowing and government and civil Communication: Interdisciplinary inclusion refugees, economic consequence) understanding Unit society migrants, IDP In order to interpret and i. use a range of Italian use effectively modes of terminology in context difference and inclusion Major migration routes non-verbal ii. demonstrate communication. Different perspectives of knowledge and Data about migration to students will be divided government and civil understanding of Italy and from Italy in groups, they will have society about difference subject-specific content to do research on a and inclusion of people and concepts, through Stories of migrants of famous migrant and may cause disparity or descriptions, the past and present then tell his/her story explanations and

a way that is

and mediation skills into

equity.

examples

B: Investigating
i. formulate/choose a
clear and focused
research question,
explaining its relevance
ii. formulate and follow
an action plan to
investigate a research
question
iii. use the methods to

iii. use the methods to collect and record relevant information iv. evaluate the research process and results, with guidance

#### C: Communicating

i. communicate information and ideas in a way that is appropriate for the audience and purpose ii. structure information and ideas according to the task instructions iii. create a reference list and cite sources of information

#### D: Thinking critically

i. analyse concepts, issues, models, visual representation and/or theories ii. summarize information to make valid, well supported arguments iii. analyse a range of sources/data in terms of origin and purpose, recognizing values and limitations iv. recognize different perspectives and explain their

using non-verbal communication.

#### Communication

- I. Communication skills
- Exchanging thoughts, messages and information effectively through interaction
- Interpret and use effectively modes of non-verbal communication

Reading and analysis of texts about migration

#### SKILLS

Analysing stories of migrants (fiction and non-fiction such as newspapers).

Use of creativity.

Meeting deadlines.

Practice empathy with the stories of migrants.

Use of different formatting tools to create a product.

Synthesize information.

implications

# Language and literature - Italian

#### **B:** Organizing

i. employ organizational structures that serve the context and intention ii. organize opinions and ideas in a coherent and logical manner iii. use referencing and formatting tools to create a presentation style suitable to the context and intention

#### C: Producing text

i. produce texts that demonstrate thought, imagination and sensitivity, while exploring and considering new perspectives and ideas arising from personal engagement with the creative process ii. make stylistic choices in terms of linguistic, literary and visual devices, demonstrating awareness of impact on an audience iii. select relevant details and examples to develop ideas

One raio
MYP3 Geography
IS 2020/2021: Unit
3: Change and the
Earth's future

Unit Title

Causality (cause and consequence).

Sustainability

**Related Concepts** 

#### Global Context & Explorations

Globalization and sustainability

Human impact on the environment

### Statement of Inquiry

Human impact on the environment causes changes that, through a sustainable lifestyle and the globalization of

#### **Objectives**

# A: Knowing and understanding i. use a range of terminology in context ii. demonstrate knowledge and

understanding of

#### Approaches to Learning

#### Thinking

- IX. Creative thinking skillsGenerating novel
- Generating novel ideas and considering new perspectives

#### Content

#### CONTENT:

In this unit, students will learn:

The climate change is a

**Key Concepts** 

Change

ideas, we can counteract.

subject-specific content . and concepts, through descriptions, explanations and examples

#### C: Communicating

i. communicate information and ideas in a way that is appropriate for the audience and purpose ii. structure information and ideas according to the task instructions iii. create a reference list and cite sources of information

#### D: Thinking critically

i. analyse concepts, issues, models, visual representation and/or theories ii. summarize information to make valid, well supported arguments iii. analyse a range of sources/data in terms of origin and purpose, recognizing values and limitations iv. recognize different perspectives and explain their

implications

Use brainstorming and visual diagrams to generate new ideas and inquiries

controversial issue affecting the future of the planet

About the evidence of climate change

The causes and consequences of climate change

About the options for the planet's future.

#### **SKILLS**

Students will have to connect the different notions studied as many of the concepts we will study have been deepened in other subjects (for example design and science). they will explore current issues such as Friday for future. They will have to support their idea with their peers and to argue it. Through critical thinking and collaboration with peers they will create a list of their personal commitments to be more sustainable.