



‘THE
WORLD
BEYOND MY
WINDOW’



How is your life influenced by different places?

How is your life connected to different places?



What geographical processes create and shape places?

What is the human and physical geography of these places?

THIS WEEK'S SUPER CURRICULUM THEME IS DESIGNED TO GET YOU THINKING ABOUT GEOGRAPHICAL IDEAS IN THE WIDER WORLD.

'THE WORLD BEYOND MY WINDOW'

I would like to see if we have any budding thinkers amongst us.

Please create your own information page about a geographical issue or even the whole world!

- We are interested in entries that explore the human and physical geography of places that exist beyond a young person's window, be it locally or further afield. You could include some of the following and/or your own, individual ideas:
- How is your life connected to and influenced by other areas?
- How are you connected physically, emotionally or digitally?
- We also want to understand how geographical processes in the physical and human worlds have created these places and might be changing them.
- What maps can you include?
- What graphs can you include?



THIS IS THE RGS YOUNG GEOGRAPHER OF THE YEAR COMPETITION 2020!

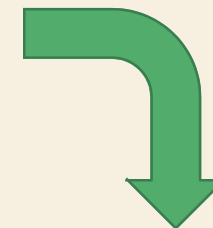


This year's Young Geographer of the Year competition gives you the chance to explore the potential that Geography holds! Although we are confined to our homes right now, we would like you to explore your wider geographical horizons. So the title this year is

‘the world beyond my window’


The deadline for all entries is Friday 19th March 2021 at 9am

To enter you need to produce an **A3 size information page**. This can be hand-made (then sent electronically via a scanned copy or photograph) or using PowerPoint, Word, Publisher or PDF etc.



All entries should address this year's theme and must meet the following criteria:

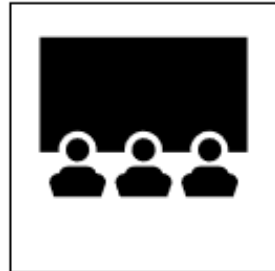
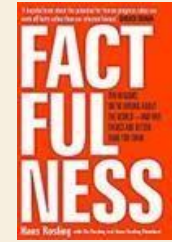
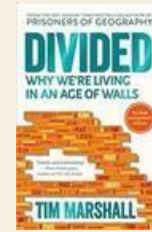
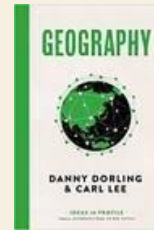
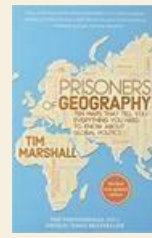
- Excellent attention to spelling, punctuation and grammar
- Use of accurate geographical terminology
- Clearly labelled and appropriately acknowledged sources, including diagrams, charts, maps or images
- Accurate use of symbols, scales and keys,
- Original and independently produced—class sets of identical entries will not be accepted or entries which have copied information from other sources, such as the internet
- If produced electronically, please use a minimum font size of point 10



You will consider ideas such as population, place, space, environment, interconnection, sustainability, scale and change.

- On the next slide are a few ideas to look at
- 

Resources



[Overheard – National Geographic Podcast](#)
[Science Weekly – The Guardian Podcast](#)
[Ask the geographer Podcasts](#)
[The Development Podcast – World Bank](#)
[The World Economic Forum Podcasts](#)

[Planet Money – The economy explained](#)
[RGS Online Lectures](#)
[BBC Costing the Earth](#)
[BBC The Documentary Podcast](#)
[Living Planet Podcast](#)



[World economic forum videos](#)
[Royal Geographical Society Youtube](#)
[iPlayer Science and Nature Playlist](#)
[iPlayer Climate Change Playlist](#)
[BBC Earth](#)

[iPlayer Earth from Space](#)
[iPlayer Stacey Dooley on BBC Three](#)
[iPlayer Race Across the World](#)
[iPlayer Africa with Ade Adepitan](#)
[iPlayer Fashion Conscious](#)



COMPETITION TIME!

Prize available for 1st place!

Honourable mentions for 2nd and 3rd place



RGS YOUNG GEOGRAPHER OF THE YEAR COMPETITION 2020!



Key Stage 4 Criteria (pupils aged 14-16)

Describe **three** or **more** geographical ideas.

Use at **least three** annotated images, diagrams, charts or maps.

WHAT DOES AN EXCELLENT PAGE LOOK LIKE? TAKE A LOOK AT PAST YEARS ENTRIES!

The Arctic - Top of the World

Jack Cook, UK, Bramwood School

Animals
The Arctic is home to many unique animals, including polar bears, walrus, and Arctic foxes.

Resources
The Arctic is rich in natural resources, including oil, gas, and minerals.

Climate change
The Arctic is warming much faster than the rest of the world, leading to melting ice and rising sea levels.

Transport
The Arctic is a major shipping route, particularly for oil tankers and cargo ships.

Ice
The Arctic is covered in ice for most of the year, with the ice melting in the summer months.

Commerce
The Arctic is an important area for international trade and commerce, particularly in the shipping industry.

THE ARCTIC

HUMAN

A way in which the Arctic is **UNIQUE**...

The Arctic experiences the extremes of Solar Radiation. During the Arctic, there is one of the longest daylight periods on Earth.

After sunset on the September equinox, the sun rises again and illuminates the light and heat reaches the Arctic. For the same reason, the sun rises again on the March equinox, so appearing 24 hours sunlight.

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Population in the Arctic (in millions)

Year	Population (Millions)
1950	~10
1960	~15
1970	~20
1980	~25
1990	~30
2000	~35
2010	~40
2020	~45

What makes the Arctic Unique?

Research
The Arctic is a unique environment for scientific research, particularly in the fields of climate change and environmental science.

Ecosystems
The Arctic has a unique ecosystem with many species adapted to the cold environment.

Time & Location
The Arctic is a unique region with a long history and a strategic location.

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PHYSICAL GEOGRAPHY

Average temperatures:
Summer: +0°C
Winter: -40°C

The Arctic is 14.5 million sq km, consisting of the six coastal Arctic Ocean and all the land surface. For example, Greenland, Spitsbergen and northern parts of North America, Norway and Russia are all parts of the Arctic. These places are all parts of the Arctic. These places are all parts of the Arctic. These places are all parts of the Arctic.

SEA ICE - why is it so unique?

Some ice on the ocean surface remains frozen all year round, this is known as sea ice. It is unique because it helps us to determine the Earth's climate. As a result of its very bright surface, about 90% of sunlight is reflected back into space, in addition, due to thermodynamic conditions, the Arctic that we see in moderate ocean temperatures around the world. As a result, sea ice plays a significant role in keeping the planet at the correct temperature, which is why it is so unique.

Alaska
What a wonderful and detailed poster!

Fauna includes: Polar bears, Arctic fox, muskox, walrus, beluga sturgeon and whales and narwhals

Flora includes: Lichens, mosses, grasses, shrubs and herbs

Signed by ALEX HIBBERT a world-famous holding artist

WHERE CAN GEOGRAPHY TAKE YOU?

Geography has helped you pay more attention to the world around you.

For geography inspired you to travel to a certain destination somewhere around the world?

Geography has inspired me to visit the most densely populated China. This is because:

- Zhangjiajie National Park
- The history
- The food culture

ZHANGJIAJIE NATIONAL PARK
This park in Hunan is the most beautiful in all of China. It is famous for its dangerous peaks, sheer streams, dense forests, and large karst caves. The history of Zhangjiajie can be traced back to the Neolithic Age when it was still named 'Qinyang'. The first human traces in this area have been registered about 100,000 years ago.

HISTORY
Chinese culture is known as 'divinely inspired', and is the only culture in the world to have a continuous recorded history of 5,000 years. Chinese culture is said to have begun with the Yellow Emperor, over 5,000 years ago. He was a cultivator of the Tao (or the Way) and was said to have given power and wisdom to his people.

FOOD AND CULTURE
Even though the Chinese have been discriminated or centuries Chinese for centuries, which might have made it difficult for foreigners to get popular, the fact is that the food tastes so good. And no one can resist good food! Chinese food is bursting with numerous favour and satisfies your stomach as well as your taste buds. A popular, yummy dish in China is the Peking duck.

Take Me?

APPRECIATION
This past year's geography has inspired me to visit the most densely populated China. This is because:

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WHERE CAN GEOGRAPHY TAKE YOU?

Climate change affects environment, wildlife and food supplies worldwide. Scientists have been warning about the dangers of climate change since the 1980s. It's important that we act now to minimize the impact of GLOBAL WARMING.

GLOBAL WARMING
Global warming is the long-term rise in the average temperature of the Earth's atmosphere and oceans, which is caused by the greenhouse effect. This is caused by the increase in greenhouse gases in the atmosphere, which trap heat and cause the Earth to warm up.

RECYCLING
Recycling is the process of converting waste materials into new materials and objects. This is important because it helps to reduce the amount of waste that ends up in landfills and oceans, and it also helps to conserve natural resources.

PLASTIC WASTE
Plastic waste is a major problem in many parts of the world. It is made from fossil fuels and is not biodegradable, which means it can stay in the environment for hundreds of years. This is a serious problem because it can harm wildlife and pollute the environment.

POLLUTION
Pollution is the introduction of harmful substances into the environment. This can be caused by factories, cars, and other sources. It can harm the environment and cause health problems for people.

FOSSIL FUELS
Fossil fuels are made from the remains of plants and animals that lived millions of years ago. They are used to produce energy, which is used to power factories, cars, and other sources. This is a major problem because they are non-renewable and their use causes global warming.

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WHERE CAN GEOGRAPHY TAKE YOU?

travels
Geography has inspired me to visit the most densely populated China. This is because:

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Career
Geography has helped me to choose a career in environmental science. This is because:

- I am interested in the environment
- I want to help protect the planet
- I want to work in a field that is growing

gender pay gap
The gender pay gap is the difference between the average hourly earnings of men and women. It is a major problem in many countries, and it is caused by discrimination against women in the workplace.

METEOROLOGY

CLIMATE CHANGE
Climate change is the long-term change in the Earth's climate, which is caused by the increase in greenhouse gases in the atmosphere. This is a major problem because it can cause global warming, sea level rise, and other serious consequences.

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Use your newly acquired knowledge to create an A3 info page which outlines your ideas about what is happening beyond your window.



Submit your leaflet to the following email address by the closing date



Email:
[Competitions@gordons.sc
hool](mailto:Competitions@gordons.school)



When you email, please use the subject heading 'KS4 Week 7 - 'The world beyond my window''



Closing date: **19th March 2021.**



Winners will be announced via weekly Schoolcomms

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