Reading - Summer 1 Week 4 - Home Learning

Session 2

Today, you need to think about some of the features of this non-chronological report. How has the text been organised and why? What information do you learn in each paragraph?

The text has been reproduced below, with arrows pointing to some of the features. Try to identify each one. One has been completed for you. You can type your answer straight onto the document, or print it off or write your answers into your exercise book.

Then you need to complete the table that asks you to identify two or three main pieces of information in each paragraph. Again, you can type your answers onto the table, print it off, or draw it out in your exercise book. The first one has been done for you to give you an idea about how to complete the table.

How to share your work:

* Write your answers into your exercise book and take a picture of your work.
* Type your answers directly into the boxes on this page or use Google Docs to edit.

Once you’ve completed the work, submit your work to Google Classroom following this set of instructions:

1. Go to classroom.google.com
2. Click the class - Classwork - the assignment.
3. To attach an item, click ‘Add or create’ and select ‘Google Drive’, ‘Link’ or ‘File’ depending on what type of file you have created.
4. The status of your work will change to ‘Turned in’.

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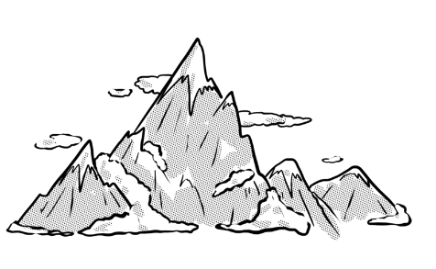
Picture

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| **The Alps**  One of the most dominant geographical features of western Europe is the vast mountain range known as the Alps. The Alps extend from the Mediterranean coast of south-western France across to Germany, Austria and Slovenia in the east. Other countries, such as Switzerland, Italy and tiny Liechtenstein also include sections of this rugged landscape. With peaks as high as 4,800m (Mont Blanc), the Alps are high enough to affect the climate of the whole continent.    **Formation**  The Alps are part of a series of mountain chains, running from the Atlas Mountains in northern Africa right across to the Himalayas north of India, that were formed by the same basic process. The Earth’s crust is made up of a number of massive sections called tectonic plates. These are continuingly moving, slowly but incredibly powerfully. When the African plate to the south started inching northwards, it collided into another plate which covers much of northern Europe. The extraordinary pressures generated by this process caused the land to be pushed up, much like a tablecloth will form ridges if you push it across a table.  The process of raising and shaping the Alps has not finished, however. The area is still prone to powerful earthquakes. Meanwhile, the weather plays a large part in wearing down the rocks. This includes the action of glaciers. These slow-moving rivers of ice help to carve out huge valleys, some of which have been lined with a thick layer of sand and gravel, dumped by the melting glaciers.  **Features**  The sheer height of these mountains means that moist air gets snagged on the peaks, resulting in heavy snowfalls. Large parts of the Alps remain snow-capped all the year round, although it melts away from the lower slopes during the warmer months. This leads to many of the valleys being flooded to create deep lakes. It also helps to irrigate the surrounding land and contributes to some of the largest rivers in Europe, including the Rhône, the Rhine and the Danube.  **Life**  The Alps provide a number of different habitats. At lower levels, there are meadows, bogs and woodland. Above the treeline, the conditions are harsher and animals as well as plants have had to adapt to survive.    Possibly the most famous plant is a little flower called the edelweiss. The most common name of this tough little relative of the daisy comes from German words meaning *noble white*. However, it is also known by other names, depending on which country you are in. For example, the French call it *Etoile des Alpes*, which means the star of the Alps.  As for the animals, the ibex is probably the most impressive. This member of the goat family lives on the rocky mountainsides above the forests. An expert climber, it shelters from the snows in caves and enjoys the safety of slopes as steep as 45 degrees.  **Humans**  **Did you know?**  Over 2,000 years ago, the great  general Hannibal crossed the Alps in  order to catch the Romans off guard.  Imagine their surprise when they saw  that he had not only marched a huge army over the dangerous mountain passes but that he had brought elephants with him too!  Despite the harsh conditions, the Alps have a long relationship with humans. Its caves provided ready-made homes for people as long as 10,000 years ago. More recently, it has become a popular destination for holidaymakers, especially the more adventurous ones. They come for the skiing, hiking and mountaineering as well as to enjoy the spectacular scenery provided by the mountains and lakes. |

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Text: The Alps

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**Formation**

The Alps are part of a series of mountain chains, running from the Atlas Mountains in northern Africa right across to the Himalayas north of India, that were formed by the same basic process. The Earth’s crust is made up of a number of massive sections called tectonic plates. These are continuingly moving, slowly but incredibly powerfully. When the African plate to the south started inching northwards, it collided into another plate which covers much of northern Europe. The extraordinary pressures generated by this process caused the land to be pushed up, much like a tablecloth will form ridges if you push it across a table.

The process of raising and shaping the Alps has not finished, however. The area is still prone to powerful earthquakes. Meanwhile, the weather plays a large part in wearing down the rocks. This includes the action of glaciers. These slow-moving rivers of ice help to carve out huge valleys, some of which have been lined with a thick layer of sand and gravel, dumped by the melting glaciers.

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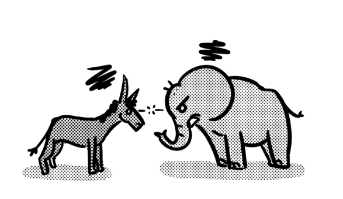
**Life**

The Alps provide a number of different habitats. At lower levels, there are meadows, bogs and woodland. Above the treeline, the conditions are harsher and animals as well as plants have had to adapt to survive.

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**Did you know?**

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Table of Information

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| **Paragraph** | **2 or 3 main pieces of information** |
| Paragraph 1 - Introduction | * The Alps are a dominant geographical feature in Europe * The Alps cross many borders and are in many countries |
| Paragraph 2 - Formation | Click or tap here to enter text. |
| Paragraph 3 - Features | Click or tap here to enter text. |
| Paragraph 4 - Life | Click or tap here to enter text. |
| Paragraph 5 - Humans | Click or tap here to enter text. |
| Paragraph 6 – Did You Know? | Click or tap here to enter text. |