

Name: _____

- 1 An explanation often presents a series of causes and effects. For example, 'the car broke down (cause) therefore I will be late (effect)'. Complete the following explanations with an appropriate cause or effect statement.

a From March to September the South Pole is turned away from the sun, therefore

b Ice covering Antarctica's landmass does not melt because

c A doctor going to Antarctica has to have his/her appendix removed because

d Helicopters always fly in pairs over Antarctica in case

- 2 You are Luke and you have just received Bridget's first email. On the back of this sheet, respond with a congratulatory email. (Read Bridget's first three emails very carefully to find out what you need to include.)
- 3 Hyphens are used to join two parts of a sentence. The second part of the sentence usually contains a complete idea or reflects the writer's personal thoughts or views. Join the beginnings and ends of the sentences below with different coloured lines.

Sentence beginning	Sentence ending
The wind has an edge like a knife	– here's what I can tell you about it.
You asked about the Antarctic Treaty	– in Summer!
Everything humans need to survive must be brought in	– I haven't seen them all yet.
Here are some photos of some of Antarctica's seals	– food, medicine, clothing, even vehicles.

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- 1 The suffix 'ology' means the study of a particular subject. The suffix 'ologist' usually refers to a person/professional who studies that subject. Use your dictionary to find out what the following people study.

- a Zoologist _____
- b Mineralogist _____
- c Cosmologist _____
- d Immunologist _____
- e Seismologist _____

- 2 Complete the following word-search puzzle using the clues provided.

Professions in Antarctica

1. A person who studies Antarctica's marine, land and lake creatures.
2. A person who studies Antarctica's plants.
3. A person who studies the earth's crust on Antarctica's landmasses and beneath the Southern Ocean.
4. A person who studies Antarctica's ice.
5. A person who studies the atmosphere and weather.
6. A person who studies the Southern Ocean.
7. A medical _____ is a person who studies the effects living in Antarctica has on the human body.



- 3 Parentheses (brackets) are used to include extra information. The information in brackets is usually an example, a comment or an explanation. Put the parentheses (brackets) around the additional information in each sentence below.

- a It takes one year 365¹/₄ days for the earth to orbit the sun.
- b The Norwegians almost lost the huts to fire from a candle and ferocious winds.
- c Most waste is collected and removed via ship kitchen waste is incinerated first.
- d The original countries to sign the Antarctic Treaty included the Soviet Union now the Russian Federation.