



EXPLORATION WORKSHEET "JOURNEY"

5th/6th GRADE

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Name: Meeting point:

Go on an exploration tour along the 8th longitude and get to know the Earth's different climate zones. Have a good journey!

ISENTHAL, SWITZERLAND

Which climate zone are you in now? Describe the landscape there.

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- 1.) Why can rockfall be dangerous to man and animal?
- 2.) What else can you find out about the lives of the dairy farmers on the Swiss Alp?

SENEGHE, SARDINIA

Which climate zone are you in now? Describe the landscape there.

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- 1.) In the hottest room on Sardinia, you can find out what the weather is like on Sardinia in summer and in winter. How does it differ from German summers and winters?
- 2.) Find the cork oak tree and find out why there are so many forest fires on Sardinia. How could these be avoided?

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KANAK, NIGER

Which climate zone are you in now? Describe the landscape there.

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- 1.) Why is life in the desert so difficult for animals and plants?
- 2.) Go up the stairs to discover where the Tuareg in the Sahara get their water from.

IKENGE, CAMEROON

Which climate zone are you in now? Describe the landscape there.

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- 1.) Why is the tropical rainforest endangered?
- 2.) What do the people in Ikenge do when it rains? Why?

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QUEEN MAUD LAND, ANTARCTICA

Which climate zone are you in now? Describe the landscape there.

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- 1.) Which animals and plants can survive in Antarctica?
- 2.) How do the researchers survive on the Earth's coldest continent?

SATITOA, SAMOA

Which climate zone are you in now? Describe the landscape there.

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- 1.) How do the people on Samoa live?
- 2.) How does this differ from your home?

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GAMBELL, ALASKA

Which climate zone are you in now? Describe the landscape there.

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- 1.) Find out what a trampoline has got to do with hunting.
- 2.) Which animals can you discover here in the countryside?

LANGENESS, GERMANY

Which climate zone are you in now? Describe the landscape there.

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- 1.) What happens on Langeneß when the storm tide comes?
- 2.) How do the inhabitants on Langeneß protect their houses from the storm tide?