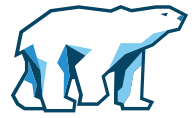


CURIOSITY-METHOD

- for research projects



**EDU
ARCTIC**

1 February 2017

1. I am curious about this in the Arctic!

Formulate a question about something you are curious about in the Arctic. You are allowed to be curious about anything! Choose a question where you are able to make your own investigation.

Now you have your own research question.

2. Why is it like this?

What do you think could be the answer to your research question? Write down some suggestions and possible explanations.

These suggestions are called hypothesis.

3. Make a (research) plan

Plan what kind of investigations you have to perform to test if your hypothesis are valid or not. Its best to make several kinds of studies for testing your hypothesis. Investigation-ideas can be to observe, make interviews, perform your own tests or something else.

Now you have a research plan.

4. Collect information

Carry out your investigation(s) according to your own research plan. Collect the information that has to do with your hypothesis - both the information in favour of your hypothesis and information that disproves your hypothesis.

Remember to document EVERY STEP in the process.

5. This is what I found

Sum up your results. Which hypothesis are valid and which are not. What answers can you now give your research question, that you started with.

Now you have tested your hypothesis and answered your research question.

6. Present your results

Present your work which shows what you have done and your results. It is important that researchers tell others about their results.

Now you present your research project as an essay, video or a poster.