

Thanks for your latest revisions. Some issues still remain. Could you please address the following points:

(1) Can you consider changing the title to "Fostering the Next Generation of Arctic Scientists"? I think it is more concise and clear. If you don't want to make this change, then perhaps you can consider "From Age 5 to 35: Fostering the Next Generation of Arctic Scientists"? I think both of these suggestions will help to draw in the readers.

Changed.

(2) As suggested before, please remove the abbreviation E&O in the abstract. In general, it is a good practice not to use abbreviations in the abstract.

Changed.

(3) Line 82 - Add (RQ) after "...the following research questions..." to indicate RQ stands for Research Questions. Same for when you state the aims (A1, A2, etc.) - not everyone is able to guess what the letters stand for. Please do this the first time these terms are introduced in the text.

Done.

(4) Section 3 - Data and Methods - please add a short paragraph before introducing Table 2. It's strange to start your method section with a Table. In addition, shouldn't the third column be "Timeline and activities"? Also, it would be useful to shorten the text where it is needed (e.g., For Science for Kids, the data collected could read: number of participating kindergartens, children and teachers, qualitative feedback from teachers). Since the "data collection challenges" column is more or less the same for all programs, I suggest removing it and including it in the text.

I have moved a paragraph from below the table to above it. Adding additional words would be against the advice from the previous 4 rounds of reviews where we were told to shorten the text. The data collection challenges were in the text, but you asked for them to be in a table form, which makes them more succinct, so we will leave them in the text.

(5) Line 507 - I suggest inserting (21 times in total) right after "...were common...".

Done.

(6) Competing Interests - I believe it is appropriate to state here that the first author is affiliated with Arctic Frontiers.

Done.