

## Educational Toolkit: The polluted Arctic

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# Experiment scenario

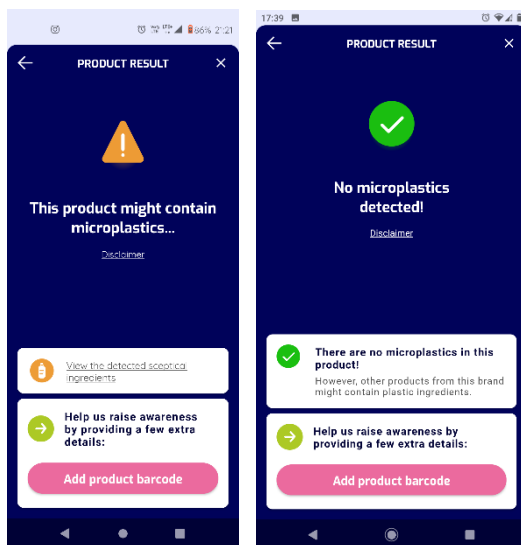
ADVANCED

### 1. How many products from your home are microplastic-free? Let's check your kitchen and bathroom!

*What to prepare:*

- Install 'Beat the Microbead' app on your smartphone:  
<https://www.beatthemicrobead.org/zero-products/>;
- Take all cosmetics and cleaning products (if possible) and put them into two groups: 1. bathroom, 2. kitchen;
- Scan the products' labels and fill the tables below with data.

Some examples of possible results:



## **BATHROOM**

	Product name / type	Scanning result
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12.		
13.		
14.		
15.		
16.		
17.		
18.		
19.		
20.		

## KITCHEN

	Product name / type	Scanning result
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12.		
13.		
14.		
15.		
16.		
17.		
18.		
19.		
20.		

## WRAP-UP

Number of products in total: .....

How many of them:

	Number	%
Contains microplastic		
Might contain microplastic		
Doesn't contain microplastic		

Answer the questions:

1. How do you evaluate the results of the experiment?
2. Is there anything that could be improved when it comes to the use of cosmetics/cleaning products at your home? If so, what would it be?

[illegible]