

Science Grandpa - Manual

Science Grandpa is an Alexa skill meant to provide voice access to the PubMed database.

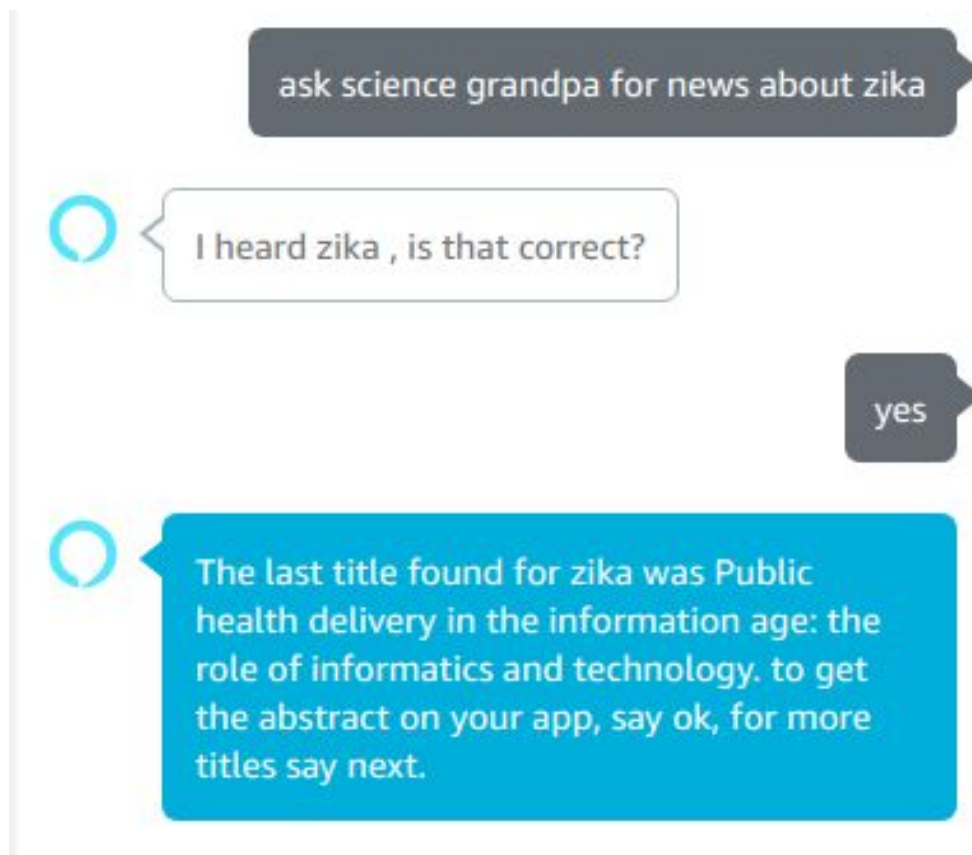
After buying an Alexa-enabled device, go to <https://alexa.amazon.com/spa/index.html#skills/dp/B07HHYKR79> and press the “Enable Skill” button.

Like any other skill, you will need to **invoke** Science Grandpa whenever you need to use it.

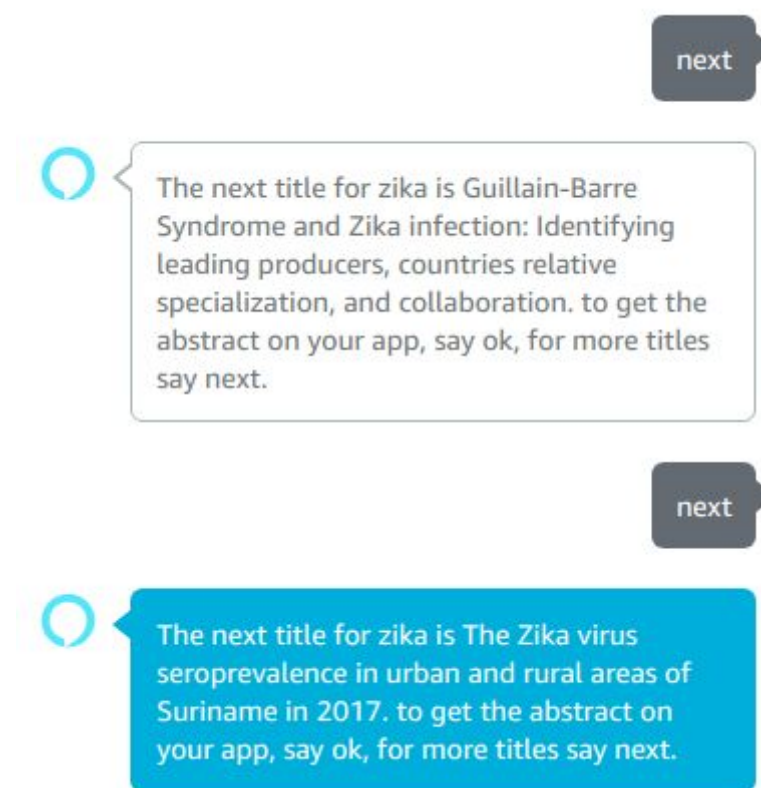
How to make it work:

Science Grandpa is already connected to the PubMed database.

Ask for articles about your topic of interest. The way you ask should not matter, as this should be covered by the voice-design of the skill. If you ask in a way that Alexa does not recognize, please report it and we will be glad to update it.



Go through the list of articles by saying “next”:



Read the abstract of the article by saying “ok”.

At <https://alexa.amazon.com/spa/index.html#cards>, or in the phone app, you will be able to find the abstract of the selected article as below:

Your PubMed result about zika

Science Grandpa

Title: The Zika virus seroprevalence in urban and rural areas of Suriname in 2017.

Abstract: In 2015-2016, a Zika virus (ZIKV) outbreak occurred in the Americas. In 2017, we conducted a ZIKV serosurvey. Participants were recruited from one urban area and two rural villages in the tropical rainforest. All collected samples were tested for ZIKV antibodies using a ZIKV IgG ELISA and a virus neutralisation assay. We found that 35.1% of the participants had neutralizing antibodies against ZIKV. In one remote village in the rainforest, 24.5% of the participants had neutralizing antibodies against ZIKV, suggesting that ZIKV is circulating in Suriname.

