

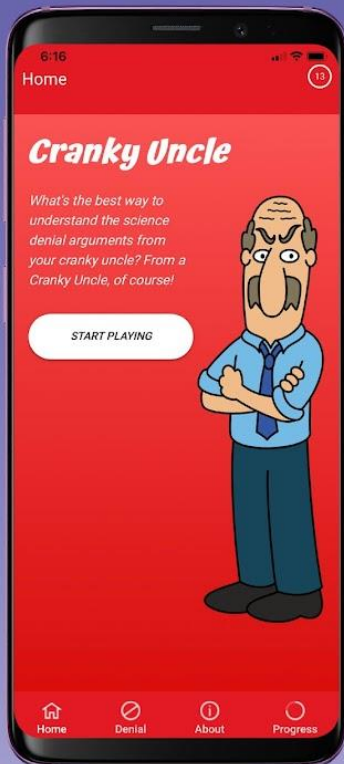
# Cranky Uncle - a multi-lingual critical thinking game to build resilience against climate misinformation

Bärbel Winkler and John Cook – EGU 2022 – EOS1.3 – Wednesday, 25<sup>th</sup> May 2022

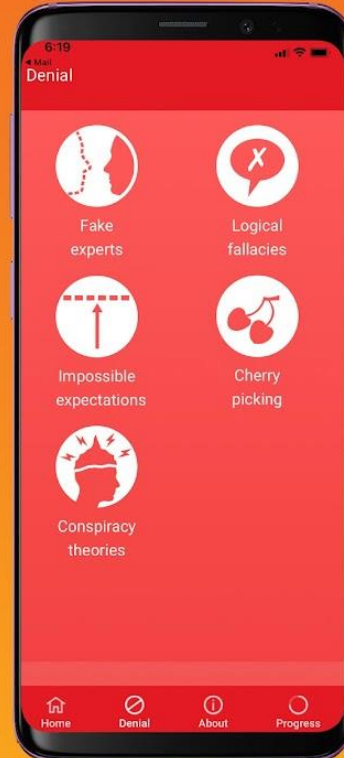


# Cranky Uncle - a multi-lingual critical thinking game to build resilience against climate misinformation

Understand cranky uncles by becoming a cranky uncle



Learn techniques of science denial



Cranky Uncle mentors you on how to deny science



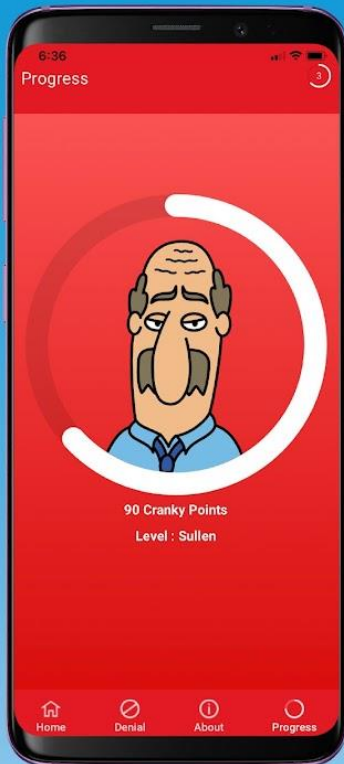
Practise spotting denial techniques in cartoon quizzes



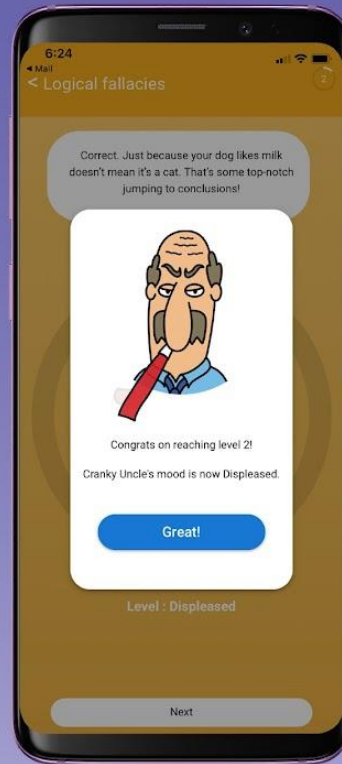


# Cranky Uncle - a multi-lingual critical thinking game to build resilience against climate misinformation

Build up  
cranky points



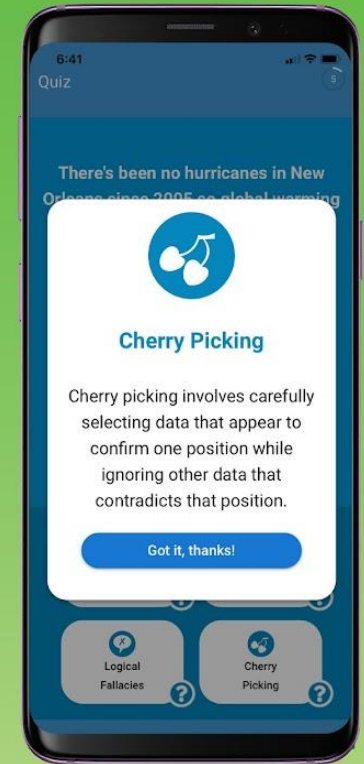
Level up and  
see your mood  
get crankier!



Unlock new  
denial techniques



Definitions of  
each denial technique  
at your fingertips



# Cranky Uncle - a multi-lingual critical thinking game to build resilience against climate misinformation

Also play the game in

Dutch

German



Additional languages soon to be released: Italian & Spanish!



# Cranky Uncle - a multi-lingual critical thinking game to build resilience against climate misinformation

Translation fun with ambiguities




How would you “translate” something like this into your language?

Our creative solutions for Dutch and German are mentioned in the longer display.


# Cranky Uncle - a multi-lingual critical thinking game to build resilience against climate misinformation

Detailed presentation available at [sks.to/EGU22-Abstract](https://sks.to/EGU22-Abstract)


### The Cranky Uncle game



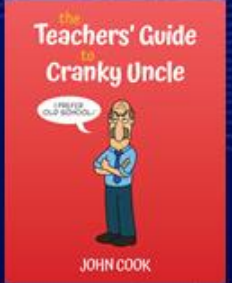
### Science of Cranky Uncle




### Cranky Educators




### Teachers' Guide



### Where to play the game




### Cranky Cartoons




*Click images to learn more!*


### Translations




### Publications



### Science Denial Techniques



### Fun with ambiguities





# Cranky Uncle - a multi-lingual critical thinking game to build resilience against climate misinformation

Game is available for iPhone, Android and Browser



[sks.to/crankyiphone](https://sks.to/crankyiphone)



[sks.to/crankyandroid](https://sks.to/crankyandroid)

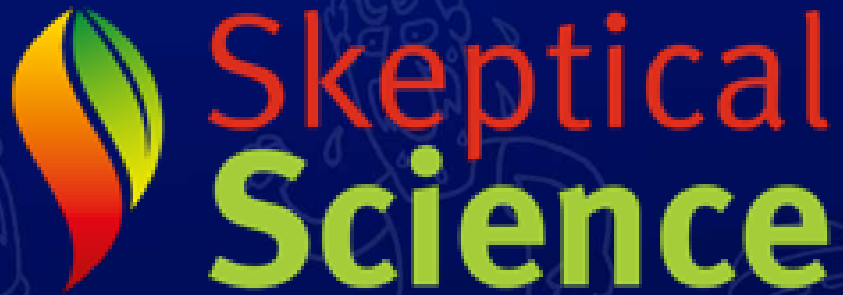


[sks.to/crankybrowser](https://sks.to/crankybrowser)

# Cranky Uncle - a multi-lingual critical thinking game to build resilience against climate misinformation

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