Using Voice and AI assistants for language learning
Joshua Underwood

Links for Using Voice and AI assistants for language learning webinar
https://www.teachingenglish.org.uk/article/using-voice-ai-assistants-language-learning

Introduction
For more about me, see https://sites.google.com/site/joshunderwood/
I find the the EU Digital competence for educators framework useful - https://ec.europa.eu/jrc/en/digcompedu

Advances in voice-recognition & AI
Try voice-typing with https://dictation.io/
Listen to Google Assistant phone to book a hair appointment, which one was the human? https://www.cnbc.com/2018/05/08/googles-assistant-will-soon-place-phone-calls-to-book-appointments.html

AI Assistants
Amazon Alexa
https://www.amazon.com/b/?ie=UTF8&node=9818047011&ref_=fs_ods_fs_aucc_cp
Google Home Assistant

Getting learners talking
This week’s topic on British Council Teaching for Success: Learning & Learners
Try getting dumpling to jump - https://www.dumplingthepug.com/
Also see:

Some ways teachers are using Amazon Echo dots
We’re using it for spelling, checking facts, math…
http://www.coolcatteacher.com/amazon-alexa-classroom/
...set a countdown timer, choose a student at random, talk about the weather, etc...

More opportunities & making AI & voice-enabled skills

What could you use with your students?
Alexa Skills:
https://www.amazon.co.uk/b?node=10068517031&ref=alxvm_uk_go_1593
Google Assistant Actions https://assistant.google.com/explore
Google Voice Experiments: https://experiments.withgoogle.com/

What could you and your students make?
Interactive Spoken Stories: https://experiments.withgoogle.com/story-speaker
Skill Blueprints: https://blueprints.amazon.com/
Making Quizzes: https://developers.google.com/actions/templates/trivia
Cognimates - AI for Scratch: https://mitmedialab.github.io/cognimates-website/about/

Looking to the future
Critical engagement - why are the voices all female? Bias? Informing design, becoming a designer...
https://www.posthumanai.com/


How does teaching & learning change if facts we used to have to learn are instantly available? Watch the IOE debate What if... we really wanted to prepare young people for the age of artificial intelligence? http://www.ucl.ac.uk/ioe/news-events/events-pub/apr-2018/what-if-prepare-young-people-artificial-intelligence-age

AI & the future of teachers?

A.I. Is the New T.A. in the Classroom by Rose Luckin and Wayne Holmes: https://howwegettonext.com/a-i-is-the-new-t-a-in-the-classroom-dedbe5b99e9e

Try building a relationship with ‘Him’ https://himthesite.com/

Interested in finding out more?
Intelligence Unleashed: An argument for AI in Education
Rose Luckin and Wayne Holmes, UCL Knowledge Lab., Mark Griffiths and Laurie Forcier, Pearson - Foreword by Sir Michael Barber