Lisa DeLuca

First released Summer Term 2017/2018
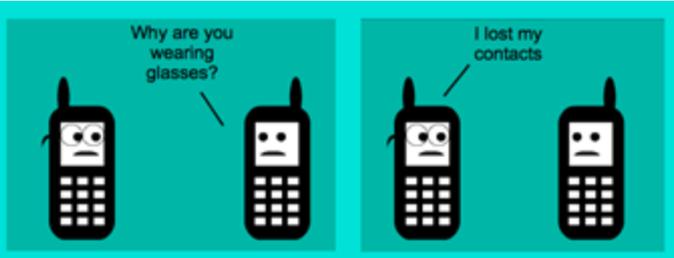
Starters *10 mins*

Announcements.. 3 mins
STEM events/competitions (check OtotheB), share achievements and welcome new members.

Snack, Cackle & Pop............................... 2 mins
Snack: Percy pigs. Yummy
Cackle:

Meet Her.. 5 mins
Lisa Seacat DeLuca is among the best-known women who work for IBM.
She's a mobile software engineer and one of the company's most prolific master inventors. She has close to 400 patents and patent applications under her belt as part of IBM's massive patent-creation machine.

Watch... 2 mins
Meet Lisa in this video

Discuss... 3 mins
- ★ *What does a mobile software engineer do?*
- ★ *What are your favourite and least favourite app at the moment?*

Mains *15 mins - choose ONE only*

MAKE... 15 mins
Lisa is a mobile software engineer which involves improving apps. Take you favourite app at the moment and draw out three changes you would make to this app. You then have 30 seconds to present your new and improved apps to the class. Think about:
- ★ *Why you changed this feature of the app in the first place*
- ★ *How you have changed these features*
- ★ *Why your version of the app is better*

If you're stuck for ideas, think about your next favourite app and how you could combine the two to make a super app.

EXPLORE.. 15 mins
What does a mobile software engineer do? Make an infographic about mobile software engineers using Infogram (create a free account). Think about:
- ★ *What courses are good to study?*
- ★ *What companies hire mobile software engineers?*
- ★ *What tools do they use regularly?*
- ★ *Which other women are mobile software engineers and what do they work on?*
- ★ *What daily tasks does a mobile software engineer carry out?*

If you have time, present your findings to the club. Take photos of your infographics and post in MightyNetworks.

Desserts *5 - 10 mins*

Share with us .... 2 mins
Upload photos of your MAKE or EXPLORE to the MightyNetworks or tweet/instagram.

Ask Her...................................... 2 mins
Post any questions to the Agony Aunt Topic in MightyNetworks.

Digest... 2 mins
Do #044 Digest on MightyNetworks or bit.ly/digest044