



Starters

Announcements..... 3 mins

Nearby upcoming STEM events & competitions, Club member achievements and welcome new members.

Snack, Cackle & Pop..... 2 mins

Eat: Nachos/Doritos. Yum

Listen: 'Say Something' by Justin Timberlake

Science Meme:



Meet Her..... 5 mins

Brina is Instagram's first female engineer. She graduated with a masters degree in computer science and has interned at Google and Facebook, before joining Instagram.

Video:.....2 mins

[Learn more about Brina here](#)

Discuss after video:.....3 mins

- ★ What did you think of the video and Brina?
- ★ What is your favourite app to use?
- ★ If you coded an app, what would it be called and what would it do?

Mains choose ONE only

MAKE..... 15 mins

Follow the links below and choose which coding language you'd like to try (if you've never coded before, start with Scratch):

- [Scratch](#)
- [HTML/CSS](#)
- [Python](#)

If you've done one before, try a new language. Choose a project to work through and follow the instructions on the screen.

EXPLORE..... 15 mins

Make a poster/ infographic about Instagram. Have a think about:

- ★ What is Instagram?
- ★ When did it start?
- ★ How many people use Instagram?
- ★ Has Instagram been mentioned in the news recently? Why?
- ★ Who else works for Instagram and what is their role?

Take a photo of your posters and post it in MightyNetworks for extra points. You can also tag us on Twitter and Instagram: @stemettes.

Desserts

Share with us 2 mins

Upload a photo of your MAKE or EXPLORE to MightyNetworks. Or tweet/instagram it (remember to tag us)

Ask Her..... 2 mins

Post your Questions to the Agony Aunt Topic.

Digest..... 2 mins

Do the [#036Digest](#) on OtotheB or use the link in MightyNetworks or type bit.ly/digest034