



Starters

Announcements..... 3 mins

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

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

Eat: *Chocolate rice krispies cakes. Yum*

Listen: *'Shape of You' by Ed Sheeran*

Science Meme:



Meet Her..... 5 mins

Dame Stephanie 'Steve' Shirley is a successful IT entrepreneur turned ardent philanthropist. In 1939, she arrived in Britain as an unaccompanied child refugee. She started what became Xansa plc (an outsourcing and technology company) at home with £6 in 1962. Currently, Steve spends most of her time helping Autism research.

Watch youtu.be/d5nzJ1rQBew (6 min video)

Mains *choose ONE only*

MAKE..... 15 mins

Split the club into 2 groups. Nominate 1 person from each group to be blindfolded, this person is a robot. The teacher places an object/ prize in the room. The rest of the team must guide their blindfolded robot around the room to the prize. Winning team is the first to guide their robot to the prize. Change the robot and move the prize.

EXPLORE..... 15 mins

Dame Stephanie 'Steve' Shirley is one of the first software engineers in the UK. Make an infographic about Steve Shirley.

Desserts

Share with us 2 mins

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

Club Register..... 1 min

Let us know the OtotheB usernames of people who attended this week in your group on MightyBell. You'll get less points per non-OtotheB person on your register.

Ask Her..... 2 mins

Post your burning career Questions for our STEM role models to the Agony Aunt Topic.

Digest..... 2 mins

Do the #020 Digest on OtotheB, before the end of the day.