



Meal Plan #112 60 mins

Starters 5-10 mins

Snack, Cackle & Pop...... 2 mins **Snack:** Grab a snack before beginning Cackle:

How do cows do maths?



They use a cowculator

Pop: Stemillions playlist on Spotify: bit.ly/stemillionsplaylist

Meet Her...... 5 mins Camilla was originally a veterinary surgeon, and launched a veterinary arm of a medtech Oxford spinout. Ten years ago she rescued a cat called Rio! Camilla moved into working on medical devices for humans and founded the company Oxford Medical Products which develops technology for weight loss.

Discuss:

- \star What do you think of Camilla's job?
- Do you have any pets? What are they? \star
- If you could make a medical product that could do anything what would you make?

Mains 20 mins - choose ONE only

MAKE...... 20 mins

Ingredients: pens, paper or somewhere to draw/make notes

Camilla was originally a veterinary surgeon and has helped 100s of baby animals being born. Try creating your own veterinary surgery!

What would it be called? Design your logo? What animals would you look after? Can you draw some of them?

EXPLORE...... 20 mins

Ingredients: pens, paper or somewhere to draw/make notes

Camilla uses new science and technology for medical treatments. Think about the question earlier: If you could make a medical product that could do anything what would you make?

Using existing science/technology or inventing your own new technology, design your medical product and what it would be used for....

Eg a CPR robot so doctors don't get tired or a pen that 3D prints the right size plaster for you

Desserts 5 min

Share with us 1 min Upload photos on **Twitter** or **Instagram** and tag @Stemettes and #Stemillions.

Ask Them...... 2 mins Got a question? Ask Away! bit.ly/Ask-Away Digest...... 2 mins Digest this Meal Plan - fill out the feedback form.