

Engaging School Children in Antibiotic Awareness



Dr Michael O'Rorke

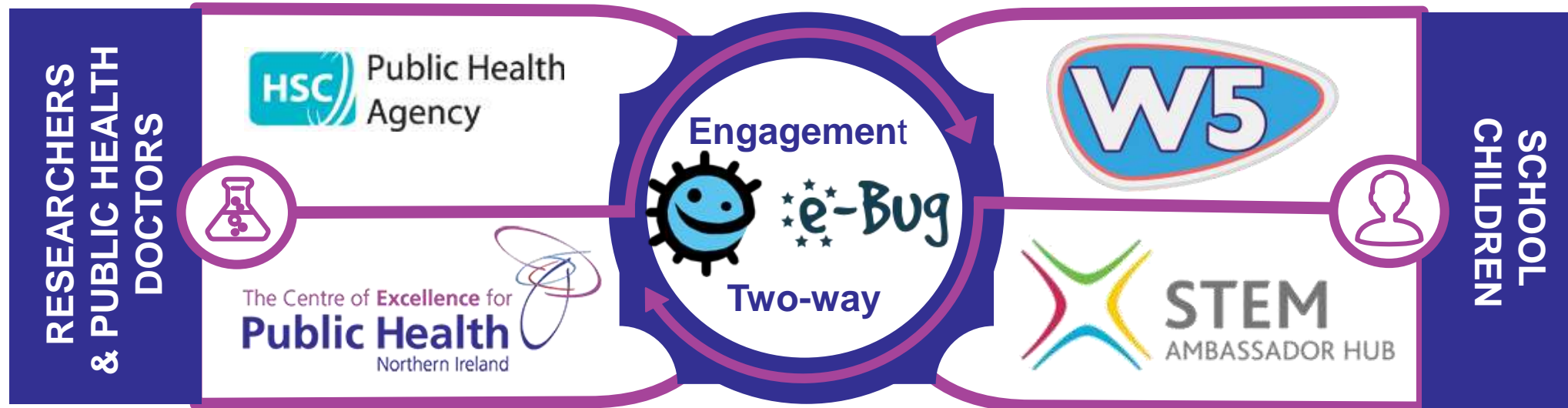
27th June 2018

Background & Rationale

“The aim of the project was to educate children on anti-microbial resistance and appropriate antibiotic use and therefore influence parental behaviour and knowledge”



Approach



E-Bug Pilot Implementation:

- **3 Primary Schools P6 (9-10 yrs)**

Templepatrick, Whiteabbey and St James's Primary School

- **1 Special School (moderate learning difficulties)**

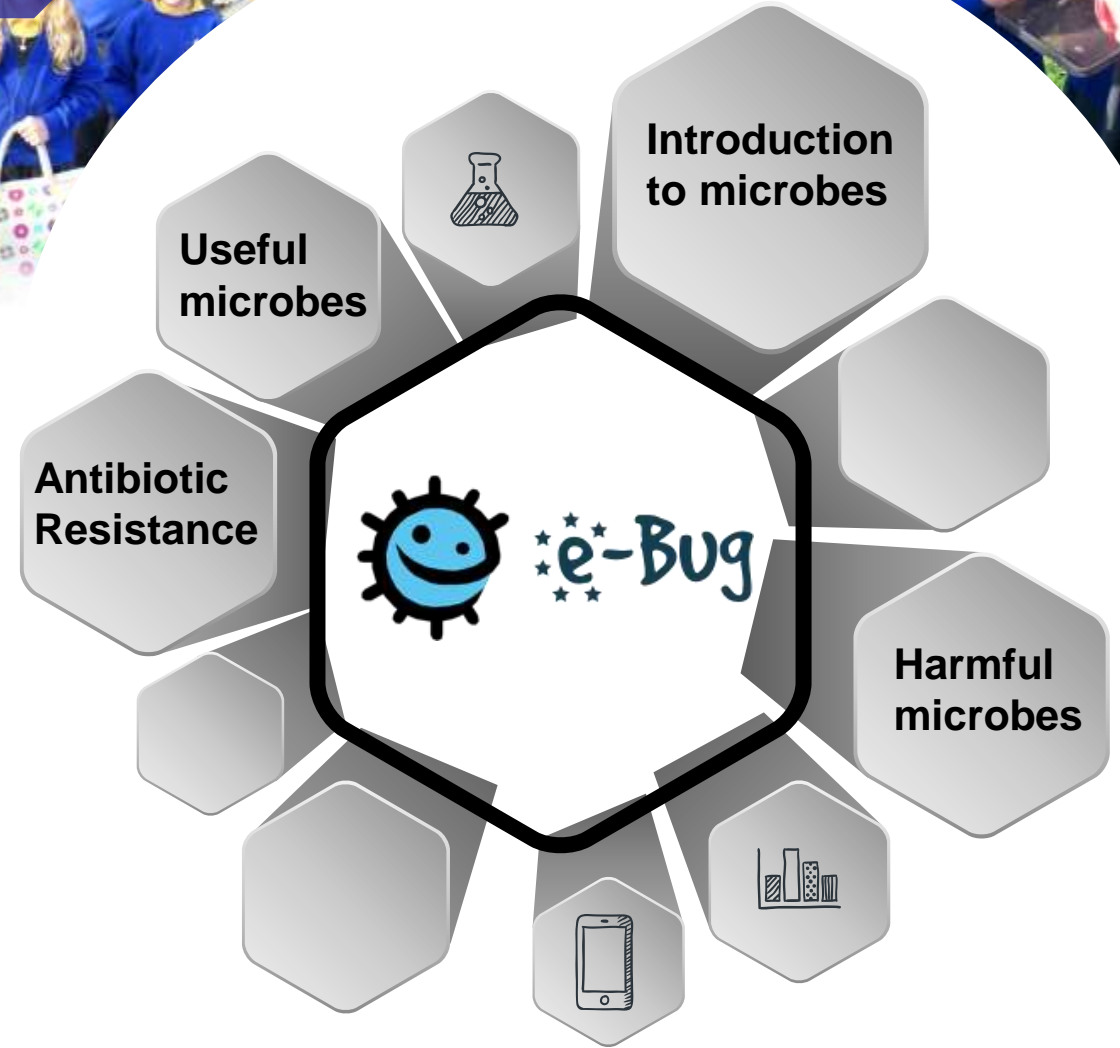
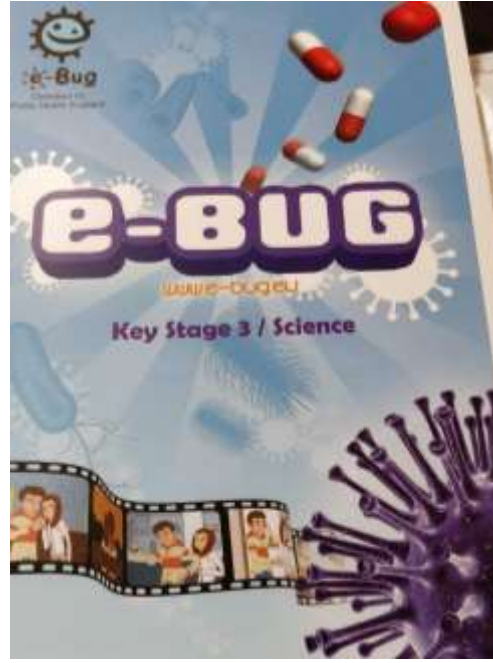
Longstone School – school leavers class (16-17 yrs)

- **2 Secondary Schools**

Ballymoney High School, Dalriada Grammar Year 9s (13 yrs)



Activities



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- Educating teachers to deliver the e-Bug material
Just ran 2 x half-day 'train the teacher' events in Belfast and Cookstown
- Mapping e-Bug resources to NI schools curriculum (June 2018)
Council for the Curriculum, Examinations and Assessment
- Formal evaluation of e-Bugs resources in schools
- Continue to promote STEM learning & careers and get children interested in AMR