A Layered Approach to Supporting the Numeracy **Needs of Health Care** Students **By David Maynard Numeracy Co-ordinator** Faculty of Health, Education and Life Sciences

**Birmingham City University** 



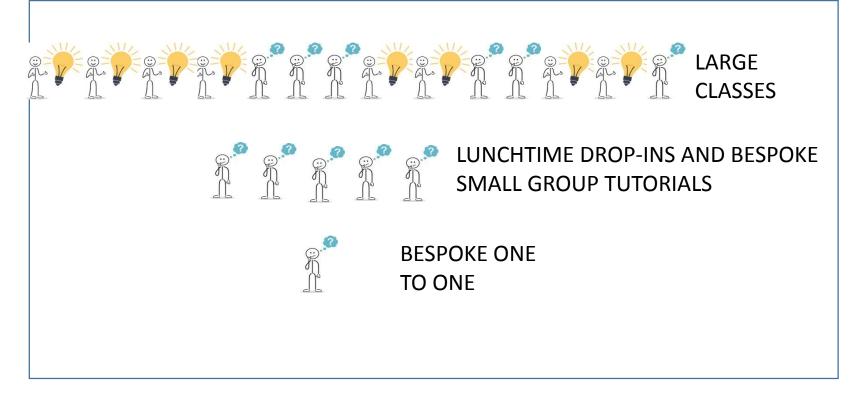
### **Historical Perspective**

- Trust partners concern with the numerical competence of students and qualified staff.
- Implementation of a numeracy strategy

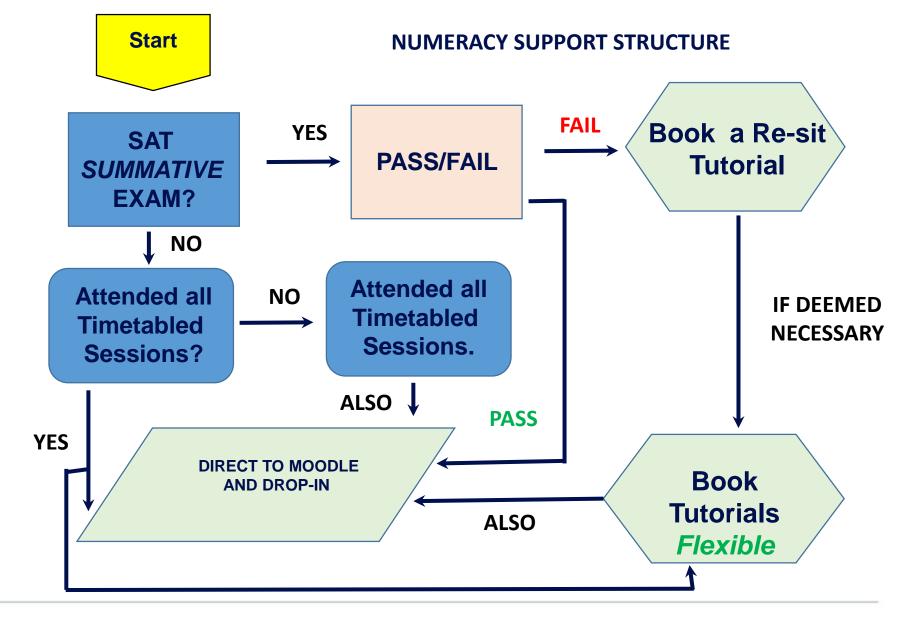
### Numeracy Assessment Strategy

- Staged summative assessments
- Timetabled class workshops
- Bespoke support
- VLE resources

# Filter System of Support









### The one to one tutorial

- Safe non-judgemental learning environment
- Unpacking the problem
- Identifying troublesome knowledge
- Highlight islands of knowledge
- Enhancing self-efficacy

## NPEG

- Aid smooth transition into work.
- Foster partnership and collaboration between stakeholders.
- Sharing of perspectives.
- Make Numeracy testing transparent

