Outline of Dr David Ruys' talk for ISCAST-CASE meeting 23rd Oct 2017

1. Day-to-day demands on a science teacher
   a. Learning outcomes
   b. Assessment
   c. Administration
   d. Making things go boom

2. NESA and the science curriculum
   a. Skills, Knowledge, Values and Attitudes: The domains of the curriculum
   b. National Curriculum and Stage 1 – 5 (K – 10)

3. Teaching science or teaching the curriculum?
   a. Science, faith and values and attitudes

4. National Curriculum and Stage 6 2018
   a. Skills, skills and more skills
   b. Moving from context to content

5. Readying students for the wide world
   a. Science, technology and jobs of the future
   b. Challenges to faith in tertiary education and beyond