

Religious Education and Emergent Technologies

Paul Hopkins - University of Hull

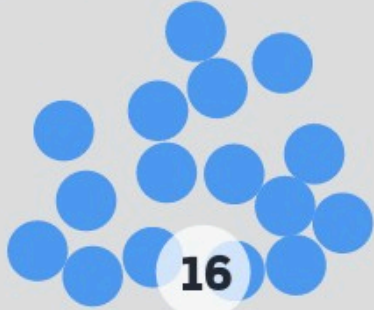




My involvement in the discourse ...



Who are we?



Teacher in School



Teacher/Researcher in University (RE/RS/Phil/Theol)



PGCE Tutor/Researcher

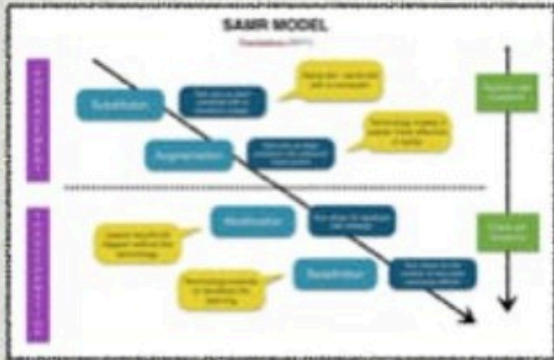


Consultant / Advisor

Project Outline

- **Phase 1 - Literature and Data collection**
- **Phase 2 - Teacher Interviews**
- **Phase 3 - Case Studies / Exemplars [Teachers as research partners]**
- **Phase 4 - Dissemination**





Puentedura (2011)



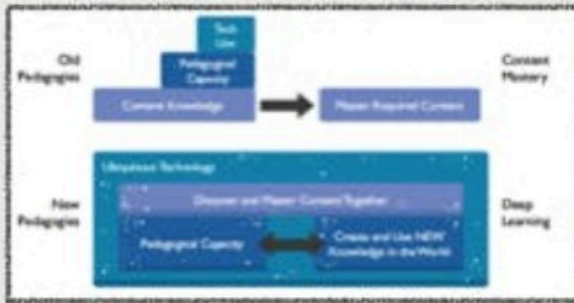
Mishra and Kheoler (2009)

	Developing a Learning Design	Using Tools for Learning	Using Social Phenomena, etc.
Technological Knowledge
Pedagogical Knowledge
Content Knowledge

Hopkins (2012)

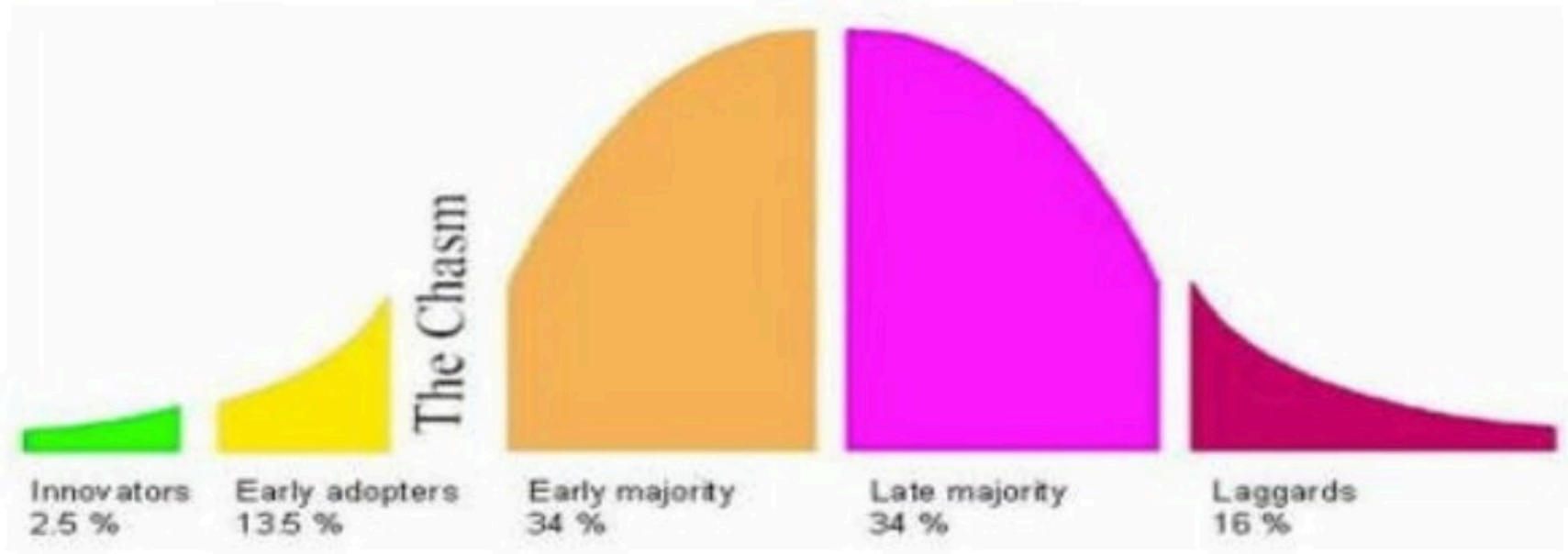


Kearney, Schuck & Burden (2012)



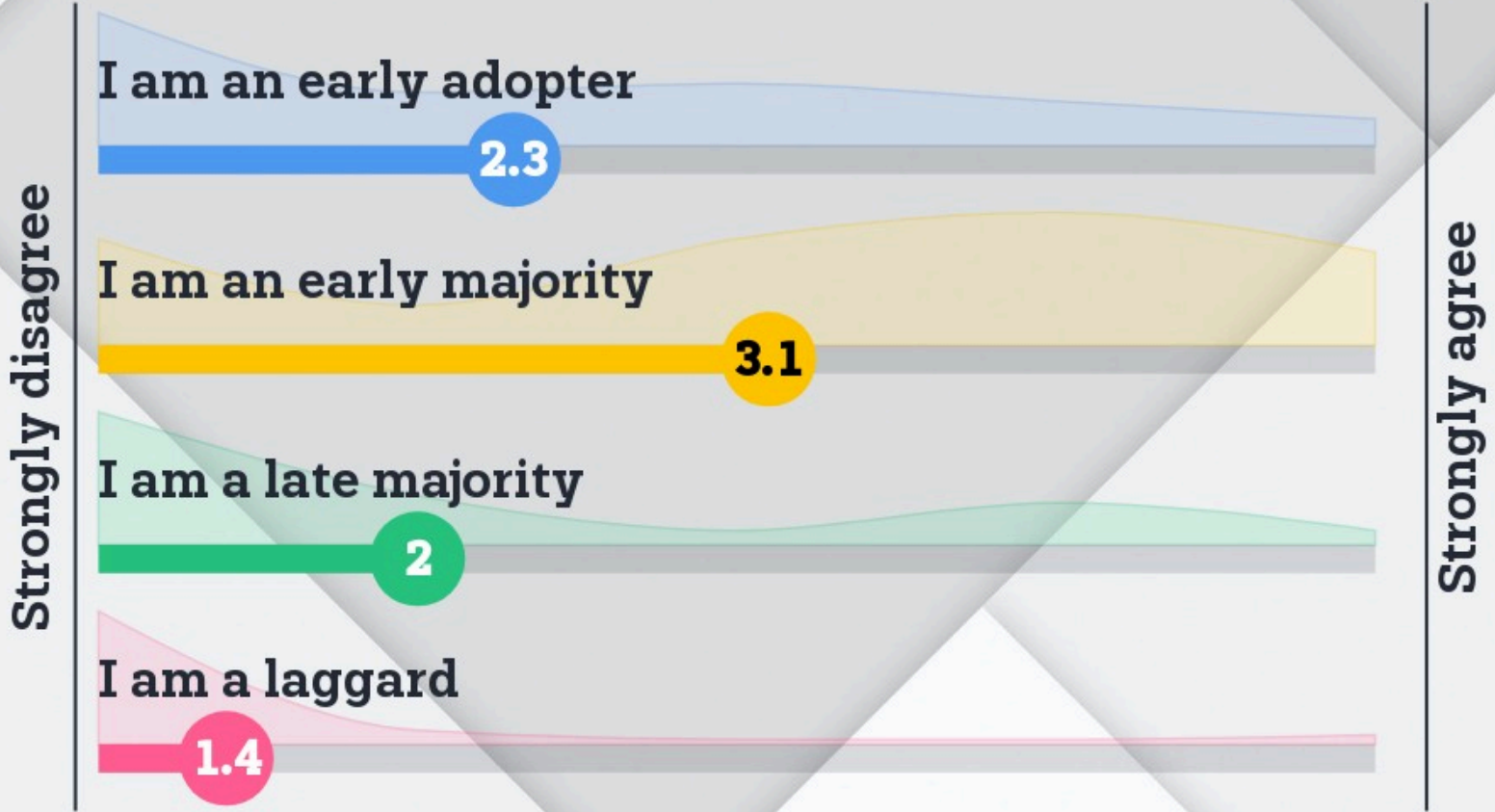
Fullan and Langworthy (2014)

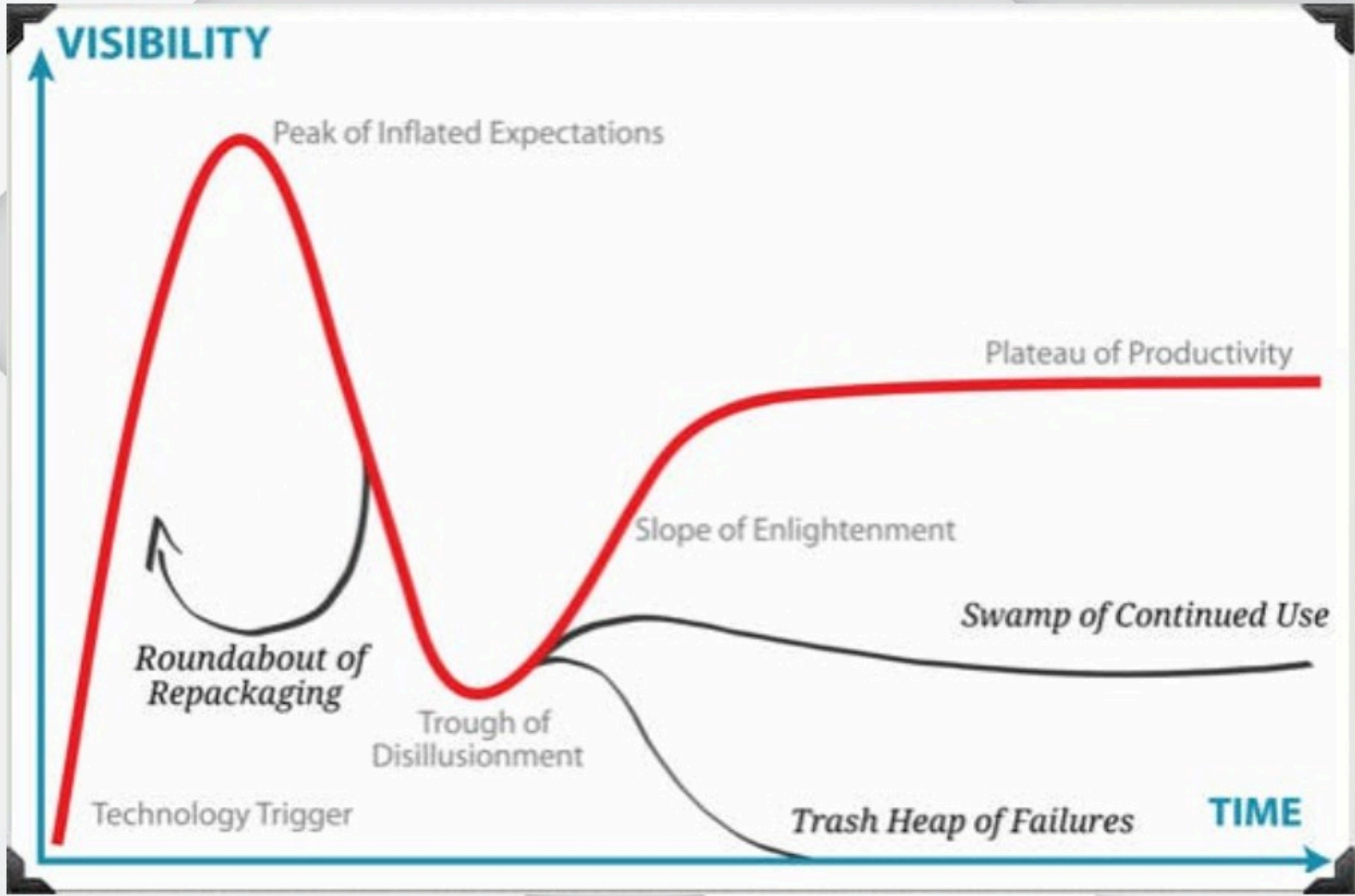
Roger's Innovation Adoption Curve

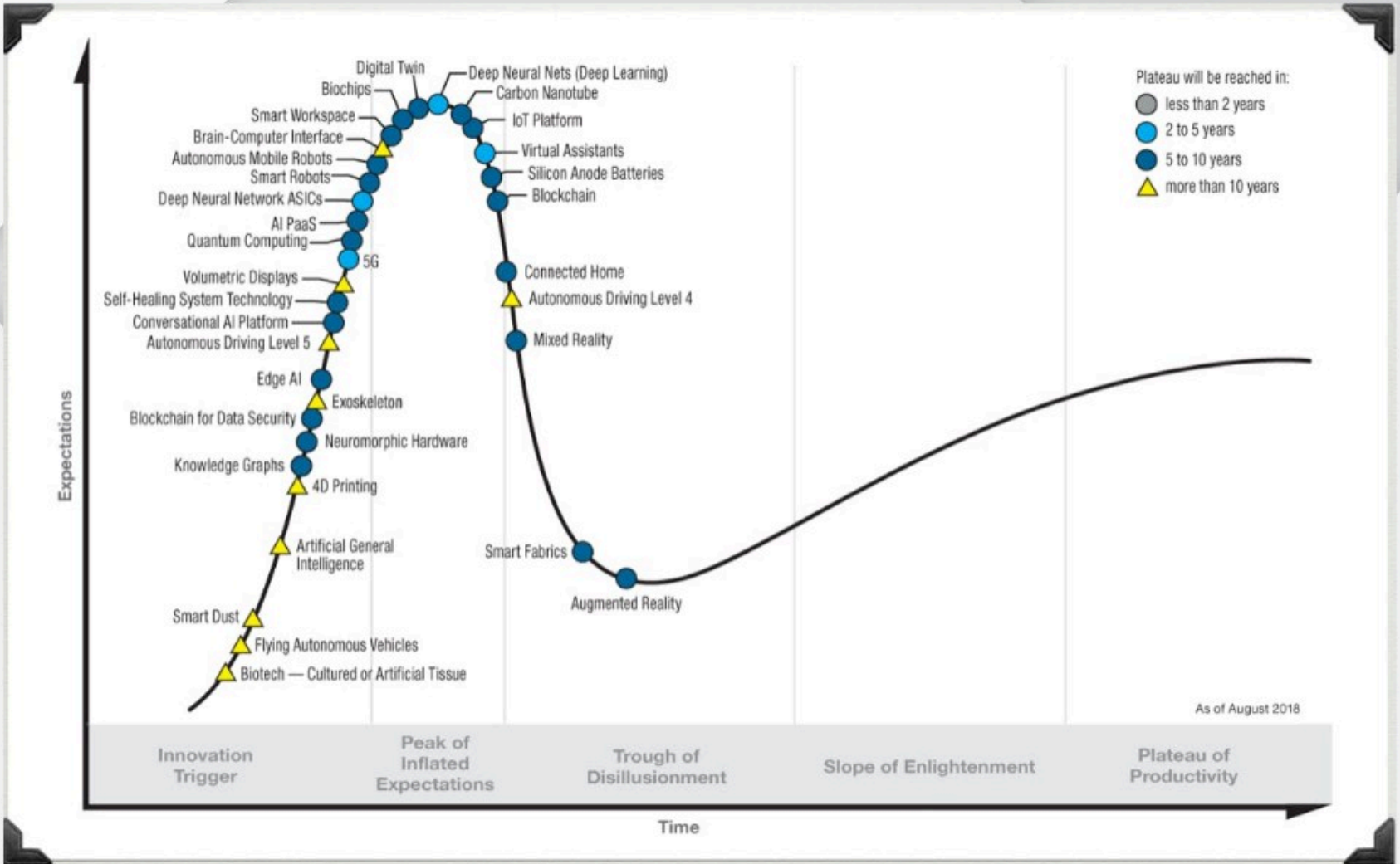


Trying to convince the mass of a new idea is *useless*.
Convince *innovators and early adopters* first.

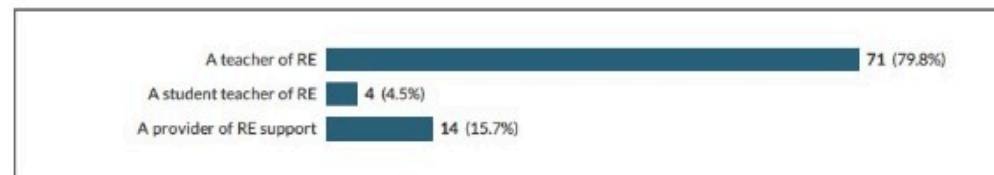
What are you?



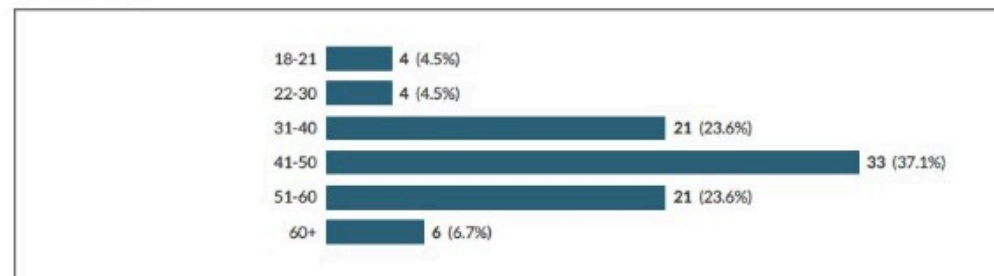




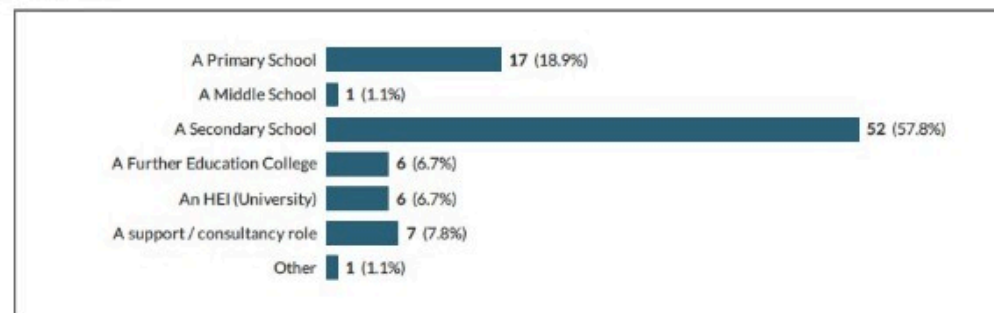
1 Are you:



2 How old are you?



3 Are you in:



10.5 Game Machine



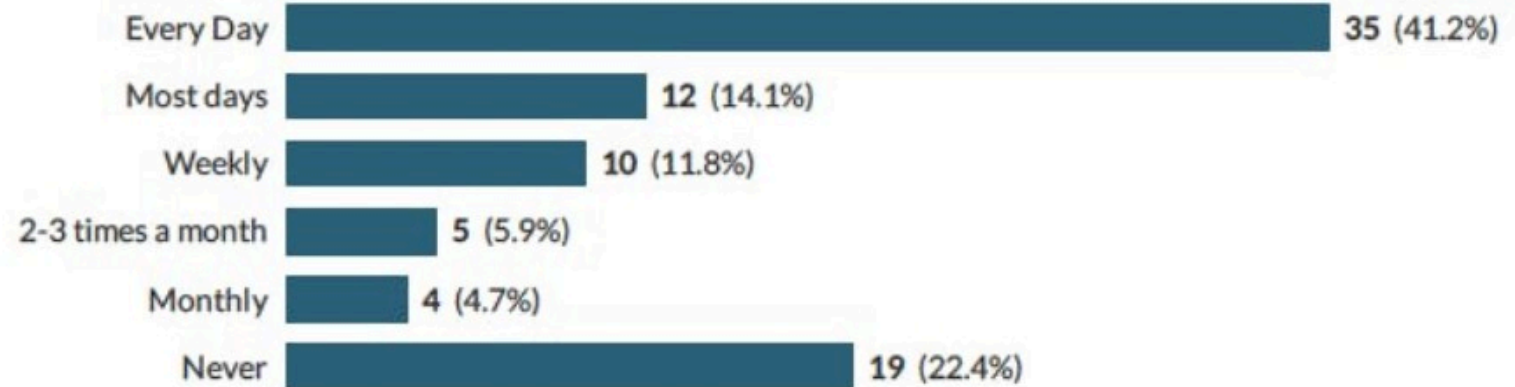
Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.6 Virtual Reality



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

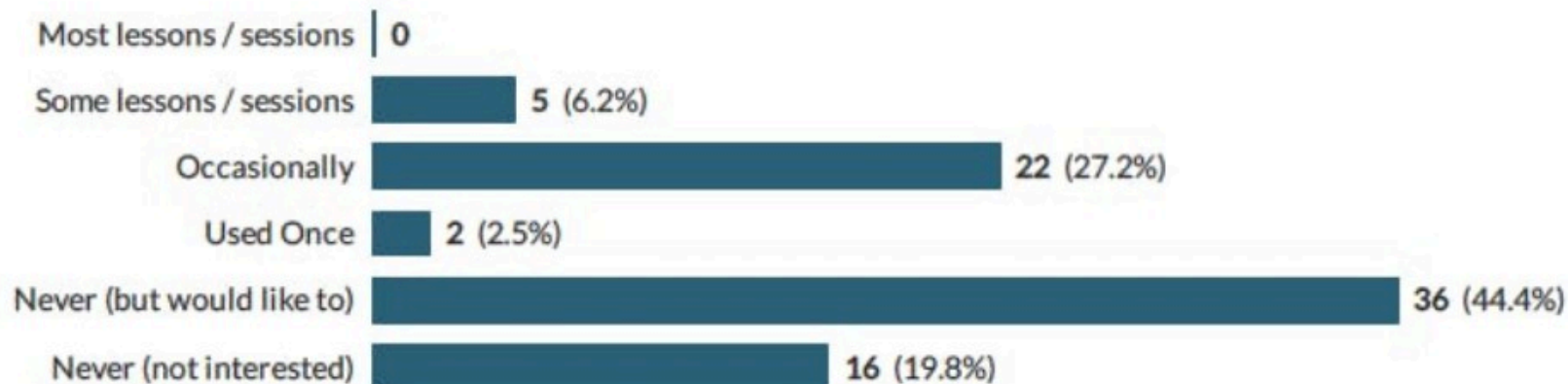
10.9 Social Media (Twitter)



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)



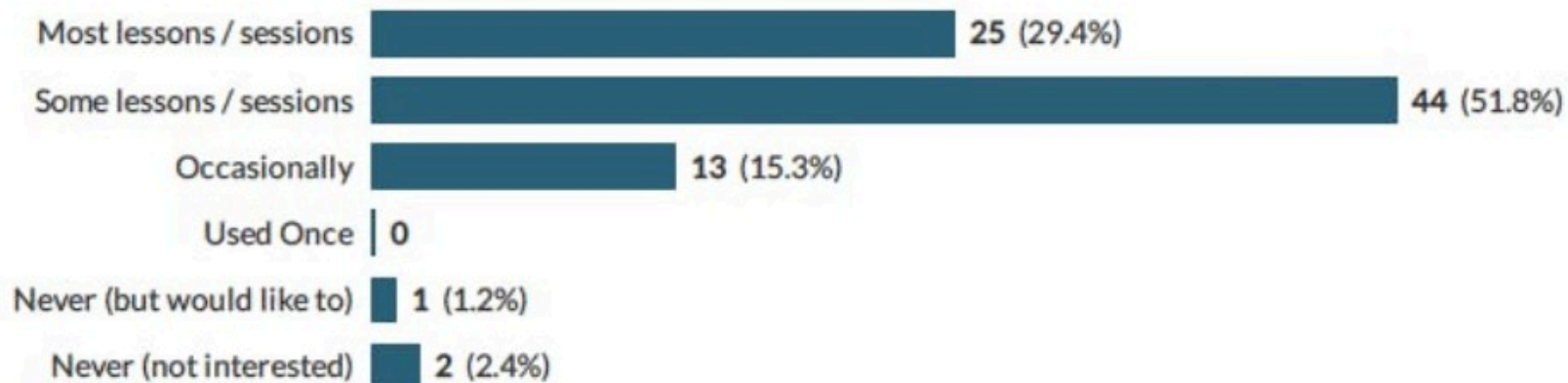
11.1 RE specific 'App' for Smartphone / Tablet



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)



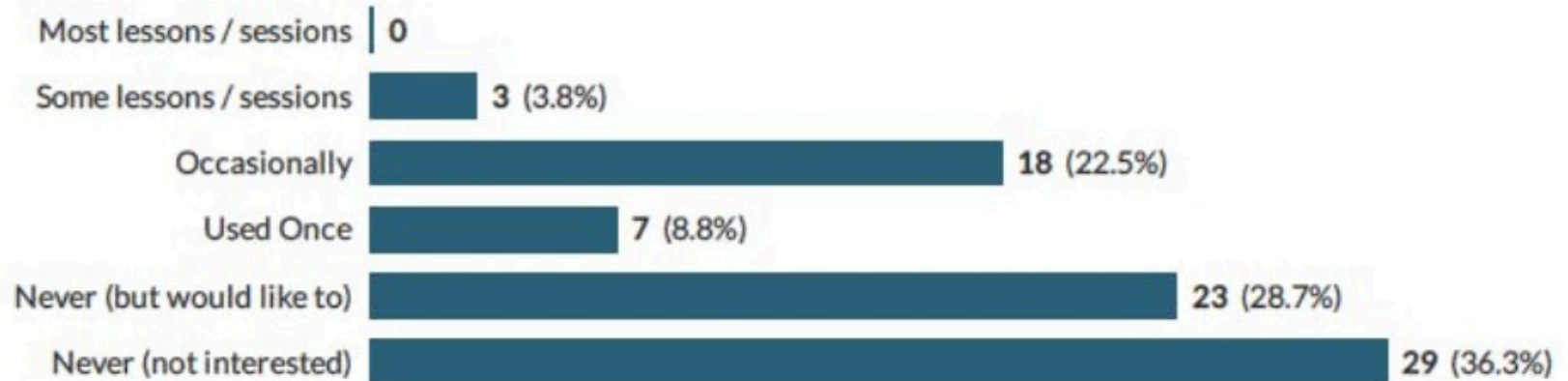
11.7 Video Presentation Software (e.g. You Tube, Vimeo)



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)



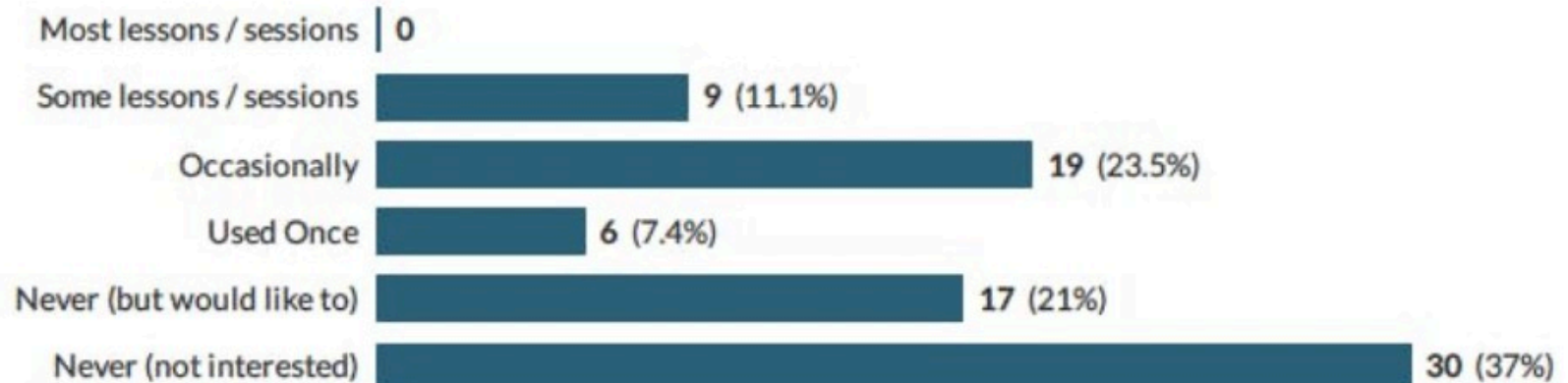
11.8 Video Creation Software (e.g. iMovie, Adobe Premier, VideoPad)



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)



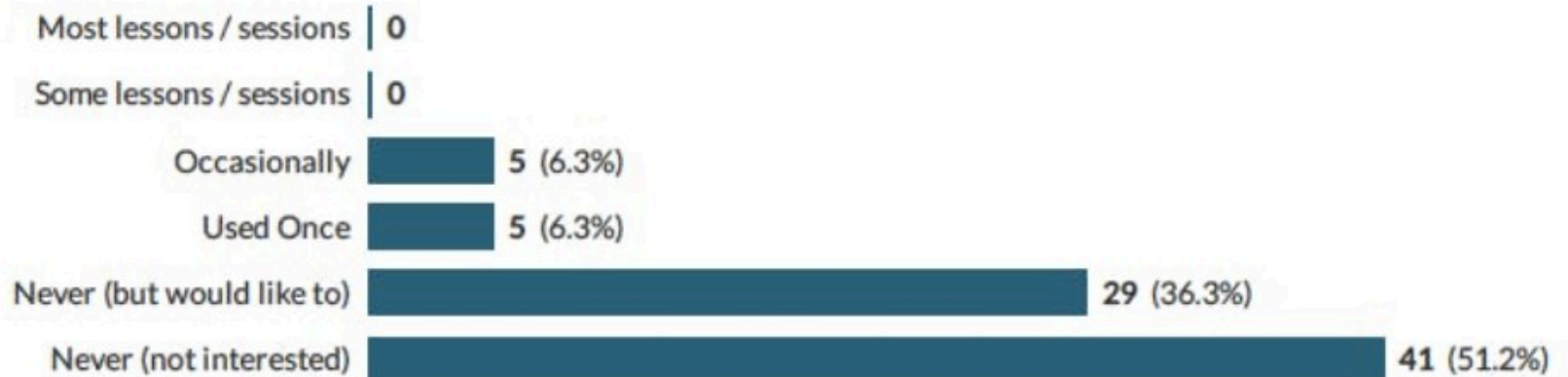
11.9 Electronic Books



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)



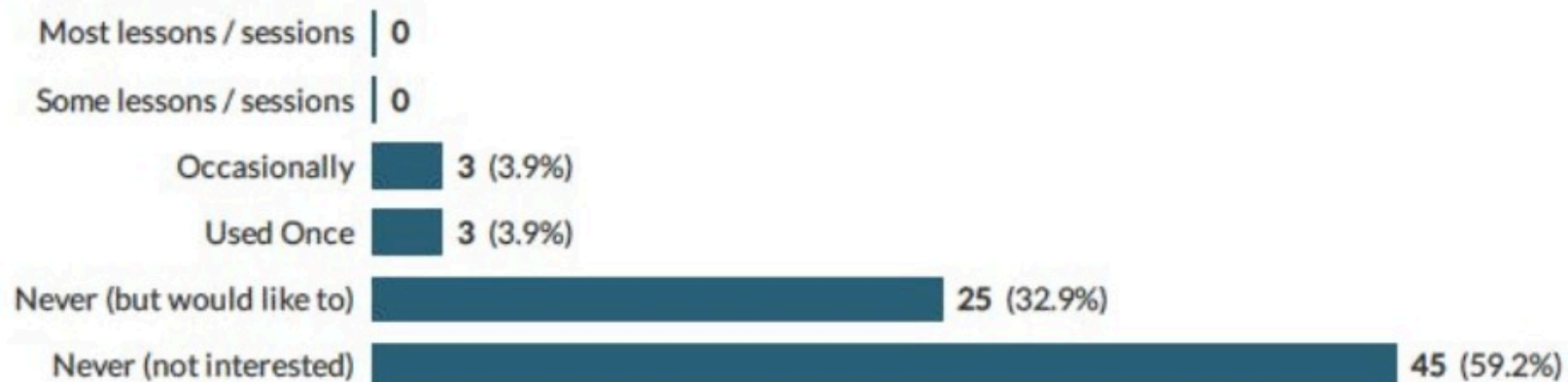
11.12 Virtual Reality



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

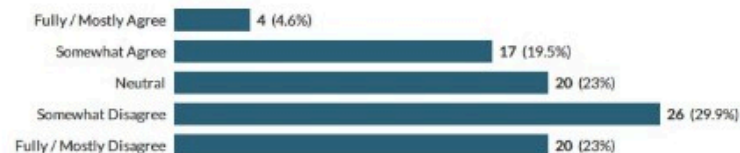


11.13 Augmented Reality



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)





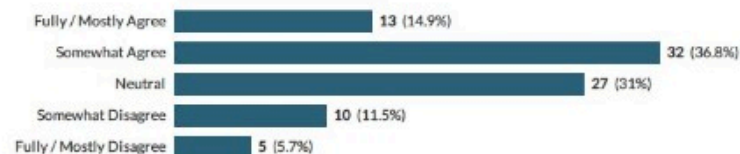
Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

15.8 I am aware of the range of technology that is available for the RE classroom



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

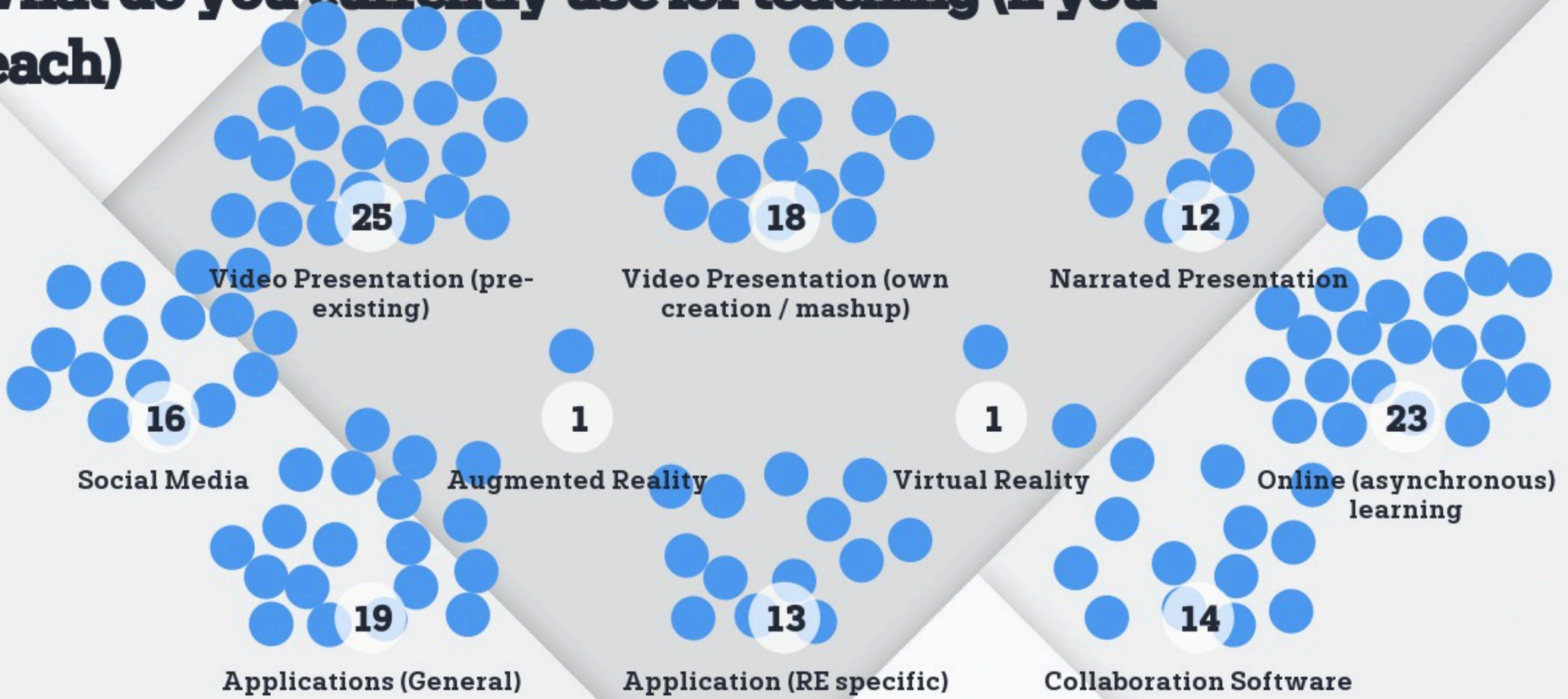
15.9 I feel confident in using technology for RE teaching



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)



What do you currently use for teaching (if you teach)



What are you aware of ...

live stream golden temple of amritsar

CAFOD have some AR resources available that we are trying

Tend to focus on video clips

Not aware of any

RE Definitions app and Office 365. Also using Adobe Creative suite to create resources

ReDefinitions

RE Definitions

Virtual tours of places of worship

Re definitions

What are you aware of ...

360 virtual tours of places of worship e.g. Mosques, Garden of Gethsemane etc.

isn't this a little blasphemous for some religions- a portrayal of a religious character

If we mean RE specific app, very little! Although I'm going to check out virtual Jesus soon!

Re définition

London places of worship 360s

VR headsets and our ICT gurus will unlock different parts. Sacred places. Prisons. Castles. All sorts

3D cinema experience on life and times of Jesus

Still to do ...

- **Complete Interview with teachers**
- **Arrange case studies / access to schools**
- **Dissemination portal**

Questions / Thoughts?

Great resources to hear about. I'm guessing fear factor prohibits some from engaging, need to build confidence and interesting to see if lockdown affects that

Many thank - really helpful and inspired me to be braver and have a go with using technology more