Constable Care Safety School

- Experiential children’s safety education centre in Maylands opened in October 2017
- Incorporates 5,000 sqm of pedestrian and cycling safety practical skills training layout with fully functional road infrastructure
- Over 10,000 visitors since opening aged 5-11 years
- School groups and holiday programs/families up to 60 participants
- Includes an “augmented reality” (AR) iPad experience that facilitates safe pedestrian risk exploration, interaction and learning
- 8 experiences focusing on rail, road, bus, power and school zone safety
- WA Dept of Health ‘Sharp Safe’ AR experience added in January 2019
What does the Safety School AR app do?

• We make learning about safety something you want to tell your friends about
• A teacher-led student learning experience linked to the curriculum
• Highly engaging AR content for learners
• Pre & post question allows measurement of knowledge change
• Real-time student activity monitoring for teachers
• Detailed evaluation reports for teachers
• De-identified usage demographics and knowledge change data collected
What is Arility?

• Takes the AR learning framework from the Safety School and replicate it for classrooms on their desk
• Designed as a safety learning ‘platform’ for teachers to teach “on the desktop” with content packs to be added over time
• Launched in July 2018 with the RSC-funded road safety as initial pack
• Over 11,000 downloads from the Apple store
• Have re-licensed to Road Safety GB to be launched in UK schools in May
• Conversations ongoing with agencies re fire, electrical, water, first aid, farm and other safety topics for inclusion as additional packs
Benefits to Schools

• Direct measurement of student outcomes linked to curriculum – (unique)
• Uses existing school devices so no hardware barriers / low spec needed
• Intuitive design so minimal/no training required to use
• Easy lessons to run, with high student engagement/attention
• Can be used with small groups, whole of class or by multiple classes simultaneously
• Its FREE! The content partner makes it so

Benefits to Content Partners

• Teacher-delivered engaging education channel so very cost-effective
• Can potentially reach whole of state target audience
• Includes pre-post evaluation within design to provide immediate return on evidence for benefit
• Measurable analytics/demographics available re age of users, geographic location, degree of use and re-use
ARILITY

engage • educate • evaluate

See Arility in action

5-star rated app on Educational App Store