

Google Forms For Teaching And Assessment

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Disclosure

- An amateur trying to diversify teaching methods (and make my work easier and more effective)

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Why Google? Why Google Forms?

- Unlimited storage space
- Protected from hardware failure
- No special software needed
- Instant results as they come in
- Instant summary with charts and graphs
- Data easily exportable for further analysis

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Teaching & Assessment With Google Forms

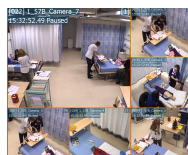
- Large audience
 - MCQs
- Small groups
 - Quizzes
- Paediatric Emergency Simulation
 - Students' assessment (+ confidential personal feedback)
 - Feedback from students
- End of year module feedback

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Paediatric Emergency Simulation Training

- Four paediatric emergencies
 - The very breathless
 - The boy with fits
 - The boy with insulin (sp)
 - The boy with diabetes and vomiting
- Introduction to Paeds Sim Ward
 - Welcome letter on Blackboard
 - Briefing before the session
- Students are allocated to the ward
 - 4 students at a time (2 per session)
 - Introduction by the nurse
 - 20 minutes to manage the patient
- Assessment by faculty
 - Remote observation using the smoo™ (iStock UK plc) camera system
 - Paper-based performance metrics (returned to students as a confidential personal feedback)
- Ward round
 - Opportunity to present the case to the group
 - Detailed debriefing with general feedback from multiple sources
 - Opportunity for students to learn from the other scenarios



Student	Scenario	Score	Feedback
1	1	100	
2	1	100	
3	1	100	
4	1	100	
1	2	100	
2	2	100	
3	2	100	
4	2	100	
1	3	100	
2	3	100	
3	3	100	
4	3	100	
1	4	100	
2	4	100	
3	4	100	
4	4	100	

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