Questionnaire for Physics Peers

9 total responses (These responses are not in order; there was no option to order them on SurveyMonkey. This means that A5 on Q2 is most likely not the same person as A5 on Q3.)

1. What element of this topic would you most like to see in the simulation?

* Gravitational potential [1]
* Orbits and escape velocity [2]
* Gravitational fields [6]
* Other [0]

1. **How likely is it that you would use this simulation during your revision (1-10)?**

A1: 7 | A2: 5 | A3: 10 | A4: 7 | A5: 6 | A6: 8 | A7: 2 | A8: 5 | A9: 7

1. **Will this simulation be useful to you? Why?**

* A1: “Useful for visualising effects of gravity”
* A2: “No”
* A3: “Yes it will help me visualise the topics that I study”
* A4: “Yes, as it will help me understand how gravitational fields effect objects in different ways depending on mass, velocity, and how gravity effects objects at a distance”
* A5: “Yes I will be able to understand this topic better”
* A6: “No, I probably won’t use it”
* A7: “This is very useful to me as it will help me understand what is happening in gravitational fields when I do questions”
* A8: “It will let me visually represent stuff that I encounter in exam questions so I can visualise it”
* A9: “Yes this will be useful because I can use it in my revision”

1. **How would you like the information about each object in the simulation to be presented? (multiple choices allowed)**

* A detailed database table separate from the graphics [7]
* A simplified summary next to or inside each object [3]
* Certain values at the top/bottom/side of the interface [2]
* Other suggestions… [0]