

LC Physics Development Group online Meeting #7 11/11/2020

Draft

Agenda Item	Notes
Housekeeping, governance, Matters arising	Minutes approved and no conflicts of interest declared. The new mode of communication worked effectively and will be the mode for future meetings.
Review of draft strand 3: Electric and Magnetic Fields	The entire meeting was given over to a wide-ranging discussion of the draft strand. Each Learning Outcome and the Student Learn About column was deliberated and scrutinised for clarity and coherence. At several points in the discussion, the question was raised about what the DG want the learning outcome to do. The executive inputted with comments from members shared through the reading note. Deliberations ranged from the use of the van de Graaf generator in support of a LO to overlapping concepts such as vectors and point charges to quantitative vs qualitative study of theories and laws. Further deliberations were primarily on clearer wording, derivation vs use of models, the relationship between the 2 columns and the nature of investigations.
Next steps	Next Meeting Thursday 10 th December 2020 An updated draft and reading note will be communicated to members 10 days in advance of the next meeting. The chair thanked everyone for their focussed work.