

CHALLENGE SHEET

My Name: _____

Science in motion | Design for safety | Activity C5 The ultimate challenge

Device (Group name)	Design Features How will it change how quickly an object loses movement energy? How will it reduce the force of impact?	Prediction Will the egg survive or not?	Was your prediction correct?	Evaluation What were the strengths and weaknesses of this design?

If you were to do another design using the best of everyone's designs what would you do and why?
