

# GCSE Science

Working together - double the impact!

# What are the different parts of the course?

- ▶ 3 examinations in June (6<sup>th</sup>, 10<sup>th</sup> and 12<sup>th</sup>)  
2014 = 75%
- ▶ 1 piece of controlled assessment = 25% - a practical task which then needs to be written up and evaluated

# Controlled Assessments

- ▶ 25% of marks
- ▶ Must be completed under teacher supervision
- ▶ Research at home
- ▶ Monitor deadline - start w/b 4<sup>th</sup> November - w/e 22<sup>nd</sup> November
- ▶ Two grades above exam grade?
- ▶ Topic - P4 (Physics) - sky divers and terminal velocity, numeracy, calculating area of parachutes - directed that way!

# Information for candidates

You are going to carry out an investigation into a factor that affects the motion of a falling object.

## Background

Air resistance slows the fall of parachutes and sycamore seeds.



You will choose one factor and investigate this factor's effect on the motion of a falling object

## On-line homework:

- ▶ B28 available for cases where there is no internet access - see Mrs Birt in B4
- ▶ Target sheets in exercise books
- ▶ Space for homework mark - mark not % - teachers count up ticks, program gives a %

# Revision books:

- ▶ NB Old (before 2012) revision book? P6 is different!!  
Private tutors beware!
- ▶ Revision summaries and booklet questions with answers
- ▶ Revision classes each Wednesday after school 3-4pm
- ▶ Coursework catch up 6<sup>th</sup>-22<sup>nd</sup> November - every day in B4!

# Revision:

- ▶ Past papers - after Christmas
- ▶ Grouping of papers changed - biology, chemistry and physics

# QWC

- ▶ Extended answers - 6 mark questions - tests ability to weigh up an argument
- ▶ Numeracy/literacy-communication skill last strand of controlled assessment



# Science tutor:

- ▶ Marks the work ie controlled assessment and on-line homework
- ▶ Controlled assessment marked and given back to improve

# Re-sits of year 10 Core Science?

- ▶ Can carry coursework forward from year 10 - advisable as this takes a number of weeks, in and out of class, to complete. Be wary if close to the C border!
- ▶ Targeted form times with Mrs Denscombe
- ▶ Will have to sit all three science modules again and the previous marks will not count.