Hillcrest School and Sixth Form

Department of Mathematics KNOWLEDGE ORGANISER

YEAR 10 Foundation Chapter 13: Probability: Probability and events

**KEY WORDS and INFORMATION**



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| **OUTCOMES** |
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| • calculate experimental probabilities and relativefrequencies from experiments |
| • recognise different methods for estimatingprobabilities. |
| • predict the likely number of successful outcomes,given the number of trials and the probability of anyone outcome.• apply systematic listing and counting strategies toidentify all outcomes for a variety of problems. |
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**RESOURCES**



**Clip Numbers**

**349-369**