| Success Criteria | Completed |
| :--- | :--- |
| I know that a fair spinner is one where the <br> chances of landing on a different part are equal |  |
| I know that a biased spinner is one where the <br> chances of landing on each part is different |  |
| I know that the total of all probabilities is 1. |  |
| I know that if I need to work out a last <br> probability, I can do it by subtracting the total <br> of all the known probabilities from 1. |  |
| I know the relative positions of impossible, <br> unlikely, even, likely and certain on a scale. |  |
| I know the numerical equivalents of impossible, <br> unlikely, even, likely and certain. |  |
| I know that I can work out the chances of two <br> independent events occurring (eg throwing a 3 <br> and then a 2) by multiplying the chance of one <br> by the chance of another when I spin one <br> spinner then the other. |  |
| I can calculate the chances of A or B coming up <br> by adding the probability of A to the probability <br> of B. |  |


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