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## (Science Focus) Maths Word Problems – KS1 – Year 1

- 1. A school collected 5 plastic bottles on Monday and 3 plastic bottles on Tuesday. How many bottles did they collect in total?
- 2. There are 8 flowers in a garden. If 2 flowers are picked, how many flowers are left?
- 3. A bee has 2 wings. How many wings do 4 bees have?
- 4. A volunteer picks up 5 cans every minute. How many cans will they pick up in 3 minutes?
- 5. A park has 10 trees. If half of them are oak trees, how many oak trees are there?
- 6. A path in the park is 10 metres long. If you walk to the end of the path and back, how far will you walk in total?
- 7. A volunteer picks up 2 plastic bottles every minute. How many bottles will they pick up in 5 minutes?
- 8. A school spends £3 each month to plant flowers. How much will they spend in 3 months?
- 9. It takes 5 minutes to water a plant. How long will it take to water 4 plants?
- 10. A solar panel is shaped like a rectangle. How many corners does a rectangle have?

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# (Science Focus) Maths Word Problems – KS1 – Year 1

#### MARK SCHEME

- 1. 5 + 3 = 8 bottles.
- 2. 8 2 = 6 flowers.
- 3.  $2 \times 4 = 8$  wings.
- 4.  $5 \times 3 = 15$  cans.
- 5. Half of 10 = 5 oak trees.
- 6. 10 + 10 = 20 metres.
- 7.  $2 \times 5 = 10$  bottles.
- 8.  $£3 \times 3 = £9$ .
- 9.  $5 \times 4 = 20$  minutes.
- 10. A rectangle has 4 corners.