

# Max's Magnificent Multiplication Station

Master the Magic of Multiplication with Max the Monkey!

- **Multiplication is the same as repeated addition. If you see  $4 \times 3$ , it is the same as  $3 + 3 + 3$ .**
- **An array is a group of objects arranged in rows and columns to help us see the multiplication calculation clearly.**
- **The numbers you multiply together are called factors, and the answer you get is called the product.**
- **The multiplication sign (x) can also be read as 'groups of' or 'lots of'.**
- **Multiplication is commutative, which means  $3 \times 4$  gives you the same answer as  $4 \times 3$ .**

*Did you know? Did you know? Multiplication is actually a super-fast way to do addition! If you have 5 baskets with 3 apples in each, instead of adding  $3 + 3 + 3 + 3 + 3$ , you can simply say 5 times 3 equals 15. It saves so much time!*

**Key vocabulary: Product · Multiplicand · Multiplier · Array · Repeated Addition · Times Table**