

Plant genetics: extract DNA and explore the challenge of gene sequencing

Reference sequence

Exercise 2: Reference sequence

Cut out sentences and join together in this order.

Plant genomes may be small or vast, with chromosomes, mitochondria and a chloroplast. There are millions and millions of bases to read, in the genome of every single seed.

Plus repeats, repeats, repeats, repeats. Repeats are repeated, need I repeat? Repeats, repeats, repeats, repeats. Repeats are repeated, need I repeat?