

## WORKSHEET 13 (PAGE 2): YEAR 6 STAGE 3

- Every person is made up of millions of cells. Inside each cell we have 23 pairs of chromosomes.
- A chromosome looks like a ball of wool. If you unravel a chromosome you get a strand of DNA.
- Genes are located along the strand. One gene is a combination of chemicals, called bases.

largest

smallest

**Amazing Fact:** DNA stands for Deoxyribonucleic Acid (dee-ocksie-rye-bow-new-clay-ick acid) and is really made up of 4 chemicals.