## Spelling list: Year 9 Science

## Science

gene A **gene** codes for a characteristic.

allele An **allele** is a different version of a gene.

dominant A **dominant** allele always shows.

homozygous When a gene is **homozygous** there are two of the same allele.

telescope With a **telescope** we can see far away planets.

electromagnetic Visible light is part of the **electromagnetic** spectrum.

radiation Gammar rays are a type of ionising **radiation**.

refract When a wave refracts it changes speed and direction.

reflect When light reflects it bounces off a surface.

galaxy A **galaxy** is a collection of stars and planets.