



### Mathematics: Year 5

Tens of thousands, hundreds of thousands, equivalent, next multiple, previous multiple, sequence, rule.

### Mathematics: Year 6

Billion, integer, power, index, significant, standard form, convert, Million, tens of millions, interval, accuracy, exactly, approximately.

### Science

Domain, Kingdom, Phylum, Class, Order, Family, Genus, Species, Taxon, Binomial Nomenclature, Subspecies, Variety, Morphology, Phylogeny, Cladistics, Systematics, Taxonomy.

### PSHE

Safety continuum, consent, network hands, fun to feel scared, unsafe, safe, risky behaviour, risking on purpose, peer pressure, difficulties, secrets, responsibilities, sharing, emotions, hormones, puberty.

### Computing

Algorithm, Array, Binary, Bug, Class, Code, Debugging, Function, Loop, Variable, Program, Data, Error, Framework, Library, Module, Script, Source Code, Stack.

### Topic

Activism, advocacy, courage, innovation, leadership, resilience, philanthropy, vision, determination, empowerment, perseverance, impact, charitable, initiative, trailblazer

### Wow Week

Sketch, line, contour, shading, hatching, cross-hatching, perspective, proportion, composition, texture, draft, pencil, charcoal, eraser, outline, figure.

Staff, note, rest, key, time signature, scale, beat, dynamics, tempo, bar line, sharp, flat, natural, crescendo.

### PE

Dribble, dunk, free throw, rebound, assist, layup, pass, pivot, steal, and shot clock, balance beam, vault, floor exercise, routine, tumble, handstand, cartwheel, and flexibility.

### RE

Belief, Cause, Commitment, Effort, Ideal/ideology, Loyalty, Support, Gurus, Beliefs, Khalsa, Baisakhi or Vaisakhi, Sacrifice, Commitment, 3 Pillars or Key Beliefs, Amrit Dhari, Sikhs, 9th Guru: Guru Tegh Bahadur Ji, Courage, Integrity, Oppression, Injustice, Selflessness, Speak out, selfless service (Sewa), Self-sacrifice, Khalsa.

### How can you help at home?

Please encourage your children to:

- Read daily, for 20 mins (please read to your child, as well as hear them)
- Learn their spelling words,
- Practice their multiplication tables.
- Help with maths homework - IXL