Glossary

aardvark nocturnal African burrowing mammal abbreviations agencies α alpha amethyst purple variety of quartz animals aquamarine light blue variety of beryl **aragonite** a crystal form of calcium carbonate armadillo nocturnal insectivore with large claws artichoke a variety of thistle cultivated as food **bakerite** a borosilicate mineral beryl composed of beryllium aluminium cyclosilicate β beta bílinite an iron sulfate mineral **biotite** a common phyllosilicate mineral Brussels sprout small leafy green vegetable buds cabbage vegetable with thick green or purple leaves calcite a crystal form of calcium carbonate **cauliflower** type of cabbage with edible white flower head chalcedony cryptocrystalline variety of quartz χ chi chicken a domestic fowl citrine yellow variety of quartz 🐥 club cobaltite a sulfide mineral composed of cobalt, arsenic and sulfur corundum crystalline form of aluminium oxide courgette immature fruit of a vegetable marrow cyanotrichite a hydrous copper aluminium sulfate mineral δ delta diamond a metastable allotrope of carbon \diamond diamond dolomite an anhydrous carbonate mineral duck a waterbird with webbed feet ϵ epsilon η eta f function γ gamma goose a large waterbird with a long neck, short legs, webbed feet and a short broad bill Greek symbols \heartsuit heart hedgehog small nocturnal mammal with a spiny coat and short legs HTML (hypertext markup language) the standard markup language for creating web pages

 ι iota κ kappa L Lagrangian function λ lambda Latin symbols lettsomite markup languages marrow long white-fleshed gourd with green skin MathML (mathematical markup language) markup language for describing mathematical notation minerals μ mu **NASA** National Aeronautics and Space Administration ν nu **Ofcom** Office of Communications **Ofsted** Office for Standards in Education ω omega o omicron parrot mainly tropical bird with bright plumage ϕ phi π pi pictographs ψ psi quartz hard mineral consisting of silica quetzalcoatlite a rare tellurium oxysalt mineral ρ rho sea lion a large type of seal seal sea-dwelling fish-eating mammal with flippers σ sigma ♠ spade **spinach** green, leafy vegetable SVG (scalable vector graphics) XML-based vector image format swan a large waterbird with a long flexible neck, short legs, webbed feet and a broad bill symbols t time variable or parameter τ tau θ theta v upsilon ε epsilon (variant) \varkappa kappa (variant) φ phi (variant) ϖ pi (variant) ϱ rho (variant) ς sigma (variant)

 ϑ theta (variant)

vaterite a crystal form of calcium carbonate **vegetables vulcanite** a rare copper telluride mineral x first unknown variable or horizontal co-ordinate **XHTML (extensible hypertext markup language)** XML version of HTML ξ xi **XML (extensible markup language)** a markup language that defines a set of rules for encoding documents y second unknown variable or vertical co-ordinate z third unknown variable or co-ordinate **zander** large freshwater perch **zebra** wild African horse with black-and-white stripes ζ zeta **zucchini**