

# Glossary

## Pictographs

- ♣ club
- ◇ diamond
- ♥ heart
- ♠ spade

## Latin Symbols

- $f$  function
- $L$  Lagrangian function
- $t$  time variable or parameter
- $x$  first unknown variable or horizontal co-ordinate
- $y$  second unknown variable or vertical co-ordinate
- $z$  third unknown variable or co-ordinate

## Greek Symbols

- $\alpha$  alpha
- $\beta$  beta
- $\chi$  chi
- $\delta$  delta
- $\epsilon$  epsilon
- $\eta$  eta
- $\gamma$  gamma
- $\iota$  iota
- $\kappa$  kappa
- $\lambda$  lambda
- $\mu$  mu
- $\nu$  nu
- $\omega$  omega
- $o$  omicron
- $\phi$  phi
- $\pi$  pi
- $\psi$  psi
- $\rho$  rho
- $\sigma$  sigma
- $\tau$  tau
- $\theta$  theta
- $v$  upsilon
- $\varepsilon$  epsilon (variant)
- $\varkappa$  kappa (variant)
- $\varphi$  phi (variant)
- $\varpi$  pi (variant)
- $\varrho$  rho (variant)

$\varsigma$  sigma (variant)

$\vartheta$  theta (variant)

$\xi$  xi

$\zeta$  zeta

### Abbreviations

**HTML (hypertext markup language)** the standard markup language for creating web pages

**MathML (mathematical markup language)** markup language for describing mathematical notation

**NASA** National Aeronautics and Space Administration

**Ofcom** Office of Communications

**Ofsted** Office for Standards in Education

**SVG (scalable vector graphics)** XML-based vector image format

**XHTML (extensible hypertext markup language)** XML version of HTML

**XML (extensible markup language)** a markup language that defines a set of rules for encoding documents