
Student Success \ Speed-reading

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How to Use Non-Text Information

NON-TEXT	WHAT IT DOES	EXAMPLES
STATIC DIAGRAMS	Shows the parts of a static (non-moving) visual object.	Biology (e.g. the cell, the brain) and mechanical physics (e.g. a building).
MOVING DIAGRAMS	Visual objects with moving parts.	Biology (e.g. Krebs Cycle, neurotransmitter action), and mechanical physics (e.g. a moving car in a collision situation).
GRAPHS	Shows relationship between: <ul style="list-style-type: none">• 2 variables• “graph” (or line) is the expression of that relationship.	Maths (e.g. X-Y graph) and economics (e.g. marketing and sales).
TABLES	Collection of related numbers arranged for comparison or reference.	Economics (e.g. data for sales of a product) and physics (e.g. data for physics experiment).
FORMULAS	A mathematical relationship between: <ul style="list-style-type: none">• Factors with other factors.• Factors with outcomes.	Maths (e.g. quadratic formula) and physics (e.g. force, mass, acceleration).