

Daily Vocabulary Builder

June 23, 2026

Vocabulary Entry

Word: SYNERGY

Pronunciation: /snrdi/

Part of Speech: Noun

Definition: The interaction of elements that produce a combined effect greater than the sum of their separate effects.

Example: The synergy between AI algorithms and quantum computing could redefine data processing.

Memory Tip: Think syn- (together) + energy.

Vocabulary Entry

Word: LATENCY

Pronunciation: /letnsi/

Part of Speech: Noun

Definition: The delay before a transfer of data begins following an instruction.

Example: Low latency is critical for real-time virtual reality applications.

Memory Tip: Associate with late + waiting time.

Vocabulary Entry

Word: HEURISTIC

Pronunciation: /hjrstk/

Part of Speech: Adjective / Noun

Definition: A practical approach to problem-solving using experience-based techniques rather than rigid theory.

Example: Developers often use heuristic methods to optimize search engine results.

Memory Tip: Link to discover heuristics help you find solutions faster.

Vocabulary Entry

Word: CONVERGENCE

Pronunciation: /knvrdns/

Part of Speech: Noun

Definition: The process of coming together from different directions to form a new whole.

Example: Media convergence has merged television, internet, and mobile platforms into one ecosystem.

Memory Tip: Imagine roads converging into a single highway.

Vocabulary Entry

Word: GRANULARITY

Pronunciation: /rænjlərti/

Part of Speech: Noun

Definition: The level of detail or precision in a set of data or system design.

Example: High granularity in analytics allows businesses to track user behavior at the individual level.

Memory Tip: Think of grains of sand – more grains mean finer detail.