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Study

Research vs Study

Research

Definition: A systematic and original investigation aimed at discovering new knowledge, theories, or

understanding.

Purpose: To generate **new information** or **test hypotheses**.

Scope: Broad and often involves **experimentation**, data collection, analysis, and peer review.

Example: Conducting a clinical trial to test a new drug.

Study

Definition: The act of learning or examining a topic, often by reviewing existing material.

Purpose: To **acquire knowledge** or understand a subject.

Scope: Narrower, focused more on **learning** rather than creating something new.

Example: Studying neuroanatomy from a textbook.

Comparison Table

Aspect	Research	Study
Goal	Discover or create new knowledge	Learn or understand existing knowledge
Methods	Original experiments, data collection	Reading, attending classes, reviewing
Outcome	Publication, innovation, theory	Personal understanding, exam readiness
Audience	Scientific community	Individual or students

A detailed investigation and analysis of a subject or situation.

see Research paper

see Research study.

see Scientific study.

While a scientific study is a research study, not all research studies necessarily adhere to the strict principles of the scientific method. Scientific studies have a specific focus on adhering to scientific principles and methodologies, whereas research studies encompass a broader range of investigations conducted in various fields.

Classification

Study Classification.

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