

LECTURE 6: The Art of Synthesis – Integrating Multiple Sources

Submitted by: Assist. Prof. Mohammed Essa Alwan

Department: English Department, College of Education for Human Sciences, University of Diyala

1. Theoretical Framework of Source Synthesis

In higher academic discourse, writing rarely relies on a single source. Synthesis is the process of combining information and arguments from multiple distinct texts to create a new, coherent perspective. Unlike a literature summary, which looks at sources sequentially, synthesis maps sources conceptually. Students must transition from saying 'Source A says X, and Source B says Y' to saying 'Source A and Source B both identify factor X, yet they disagree on its ultimate consequence.' This approach shows a mature engagement with existing literature.

2. The Matrix Method for Source Mapping

To successfully synthesize arguments, researchers use a Synthesis Matrix. This grid places key themes or thematic sub-topics across the horizontal columns, while individual source authors populate the vertical rows. By plotting arguments this way, the writer can easily spot where perspectives cross paths, where they overlap, or where they diverge. This organized bird's-eye view prevents the common mistake of writing isolated paragraphs for individual sources, ensuring the paper maintains an argumentative, thematic flow.

3. Avoiding the Patchwork Plagiarism Trap

Patchwork plagiarism happens when a writer stitches together phrases, clauses, and sentences from different sources, making minor changes without fully rewriting the ideas. To avoid this academic issue, students must master paraphrasing frameworks. This involves fully digesting the original author's argument, closing the source text, and rewriting the core idea entirely in their own voice before adding the in-text citation.

4. Interactive Classroom Workshop

The instructor will give the class short paragraph excerpts from three different linguists discussing online peer feedback. Students will work together to create a thematic grid, identify common areas of agreement or disagreement, and draft a single unified paragraph that references all three authors.

5. Tutorial Assignment

Locate three peer-reviewed articles discussing the benefits of formative assessment. Design a comprehensive synthesis matrix based on these texts, and write a three-page analytical synthesis framework using proper academic citations.