

Identifying AI in student writing samples:

As technology advances, so does the potential for its misuse in academic settings. With the rise of Al-powered tools, it's become increasingly important to be vigilant in detecting signs of Al-generated content in students' work. Here are some key indicators and methods to help identify potential Al usage:

Sudden Shifts in Writing Style or Language Proficiency:

 Look for abrupt changes in writing style, vocabulary, or language proficiency within the same piece of work. Al-generated content might display inconsistencies or sudden improvements in language that seem out of place for a student's typical abilities.

Unusual Sources or References:

• Check the sources and references used in the paper. If the references seem obscure or don't align with the level of study, it could be a sign of Al-generated content sourcing from unconventional materials.

Complexity Beyond the Student's Level:

Assess whether the complexity of ideas, sentence structures, or arguments exceeds the typical
capabilities of the student. Al-generated content might include intricate concepts or language structures
that surpass the student's demonstrated proficiency.

Inconsistencies in Formatting or Citations:

 Look for inconsistencies in formatting, citation styles, or referencing methods within the same document. Al-generated content might lack coherence in adhering to specific academic formatting guidelines.

Use of Uncommon Phrases or Jargon:

 Highlight instances where the student uses complex jargon or highly technical language that doesn't align with their prior submissions or demonstrated knowledge level.

Directly Engaging AI Tools or Platforms:

• Check if the student has used or referenced specific AI writing tools or platforms in their work. Sometimes, students might inadvertently leave traces or mentions of using these tools.

Consultation and Interviews:

• Engage the student in discussions about their work. Asking them to explain complex ideas or arguments in their paper can reveal if they genuinely understand the content they've submitted.

OpenAI. (2023). ChatGPT [Large language model]. https://chat.openai.com