Worksheet #6 Part 4 S1E13:

"Exploring AI for Creative Projects (Art, Music, and Design)"

Objective: Students will use AI tools to assist in creating artwork, music, or designs. They will compare and reflect on the creative process of AI tools versus their own original approach.

Part 4: Comparing AI's Creative Process with Your Own

1. **Reflect on the Differences**: AI tools are great at generating creative content quickly, but the process is often different from human creativity. Reflect on the differences between how you and the AI approached the project.

Task:

- Write a short comparison between the AI's creative process and your own.
  - ○ How does the AI come up with its ideas (based on data, algorithms, and patterns)?
  - ○ How do you come up with your ideas (based on personal experiences, emotions, and inspiration)?

Reflection:

- In what ways was the AI's approach to creativity helpful or limiting?
- How would you describe the balance between using AI and relying on your own creativity for this project?

Teacher's Notes:

- Encourage students to focus on the balance between AI assistance and human creativity, highlighting the importance of using AI as a tool, not a replacement.
- Discuss how AI tools can help speed up the creative process while still requiring human input to refine and personalize the work.
- Facilitate a conversation about the limitations of AI in truly understanding the emotional and subjective aspects of human creativity.

This worksheet guides students through a creative process that uses AI as a complement to their original ideas, helping them reflect on how technology can assist but not replace human creativity.