Worksheet #6 Part 1 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 1: Understanding AI in Creative Projects

1. **Introduction to AI Creativity**: Before diving into your project, explore an AI tool that can assist in creative projects. Some options include:

   o **AI Art Generators** (ex. DALL·E, Artbreeder) for visual art.

   o **AI Music Composers** (ex. AIVA, Amper Music) for music creation.

   o **AI Design Tools** (ex. Canva with AI features, Deep Dream) for graphic design.

2. **Choose a Tool and Medium**: Select an AI-powered platform based on the type of creative project you'd like to work on—whether it's art, music, or design.

Task:

- Write down the AI tool you're using and describe what type of creative project you will make (ex. a digital artwork, a short piece of music, or a logo design).

Reflection:

- What is your creative idea? What do you hope the AI tool will help you achieve?

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.