👦BASIC 3 – Week 1 to 4 AI-Enhanced Lesson Plan

Week 1: Introduction to Computers + Drawing with AI

- **Objective**: Learn basic computer parts and play with AI drawing
- **Activities**:
- Practice using mouse and keyboard
- Play Quick Draw to see how AI guesses what you draw
- **Tool**: [Google Quick Draw](#)
- **Outcome**: Understand how AI can recognize drawings

Week 2: Paint & Create with AI

- **Objective**: Generate AI art from text
- **Activities**:
- Type a prompt like "a cat playing football"
- Watch AI generate the image
- **Tool**: [Bing Image Creator](#)
- **Outcome**: Experience text-to-image AI generation

Week 3: Story & Image AI

- **Objective**: Combine writing with AI image creation
- **Activities**:
- Write a short story
- Use Craiyon to draw a scene from it
- **Tool**: [Craiyon](#)
- **Outcome**: Practice creativity + AI use

Week 4: AI Voice Fun

- **Objective**: Hear text read out by AI
- **Activities**:
- Type a sentence and hear it spoken
- **Tool**: [TTSMP3](#)
- **Outcome**: Understand how AI can talk

👦🏾JHS 2 – Week 1 to 4 AI-Enhanced Lesson Plan

Week 1: What Is AI? + Image Generation

- **Objective**: Learn the meaning of AI
- **Activities**:

• Intro to AI
• Create an AI image like "a Ghanaian superhero"
• **Tool**: [Bing Image Creator](#)
• **Outcome**: Describe how AI responds to prompts

Week 2: Chat with AI

• **Objective**: Understand how to talk to an AI chatbot
• **Activities**:
• Ask ChatGPT for a story or poem
• **Tool**: [ChatGPT](#)
• **Outcome**: Generate text with AI

Week 3: AI Mini Project

• **Objective**: Use AI tools to assist in project creation
• **Activities**:
• Create a poster or presentation using AI images + text
• **Tool**: [Canva](#)
• **Outcome**: Complete a digital project with AI support

Week 4: Train an AI

• **Objective**: Interact with a training model
• **Activities**:
• Train a model to recognize a sound or gesture
• **Tool**: [Google Teachable Machine](#)
• **Outcome**: Learn how machine learning works

👮🏽 BASIC 3 Assignments (3 Per Week × 4 Weeks)

Week 1

1. Draw your favorite animal using a mouse or pencil.
2. What did the AI guess in Quick Draw?
3. Label 5 parts of the computer.

Week 2

1. Use AI to draw "a cat playing football." Copy or describe it.
2. Write 3 colors you see in your AI image.
3. Write a sentence starting with "One day I saw a flying..."

Week 3

1. Write a superhero story (3–5 sentences). Use AI to draw them.
2. Match 3 AI images with their story titles.

3. Type your story in Word or Notepad.

Week 4

1. Type and listen to: "My name is ___ and I love mangoes."
2. Try two AI voices and describe how they sound.
3. Write and sing a 2-line song using AI voice.

🏄🏾JHS 2 Assignments (3 Per Week × 4 Weeks)

Week 1

1. What is Artificial Intelligence in your own words?
2. Generate an image: "a Ghanaian teacher in space." Describe it.
3. Compare the AI image to what you imagined.

Week 2

1. Write 3 prompts you can ask ChatGPT.
2. Write 1 thing you like and 1 thing you'd change in the AI's story.
3. Fix the sentence: "I loves to play."

Week 3

1. Plan your AI-assisted poster. Write its title and 2 details.
2. Describe one image you generated for your poster.
3. Write text that will appear in your presentation.

Week 4

1. What did you teach the AI model? (gesture or sound)
2. Draw your AI idea on paper.
3. Write a short paragraph about an AI tool you would invent for your school.