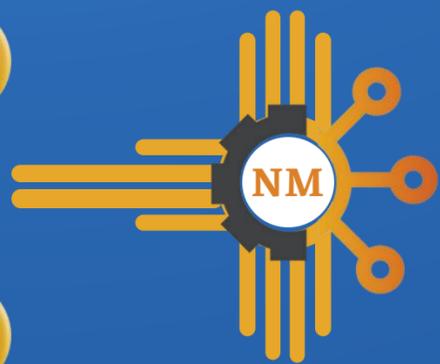
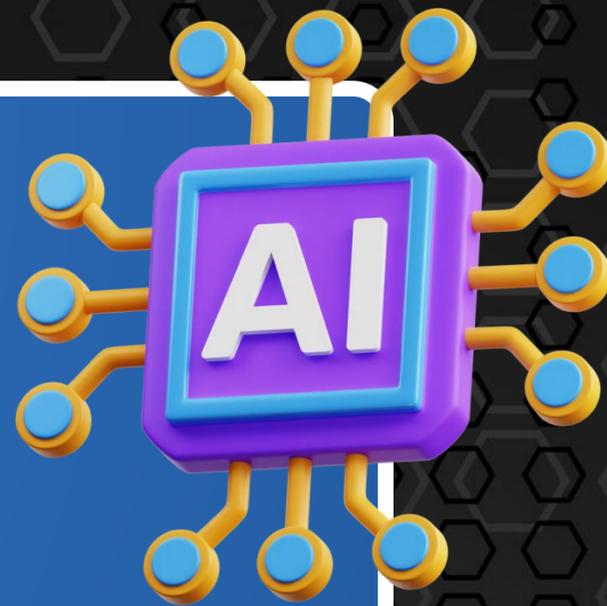


# Bringing Ideas to Life: Using AI Tools to Spark Creativity in Young Learners

Hector Valles and Alex Johnson-Jiménez  
Choose Innovation Conference





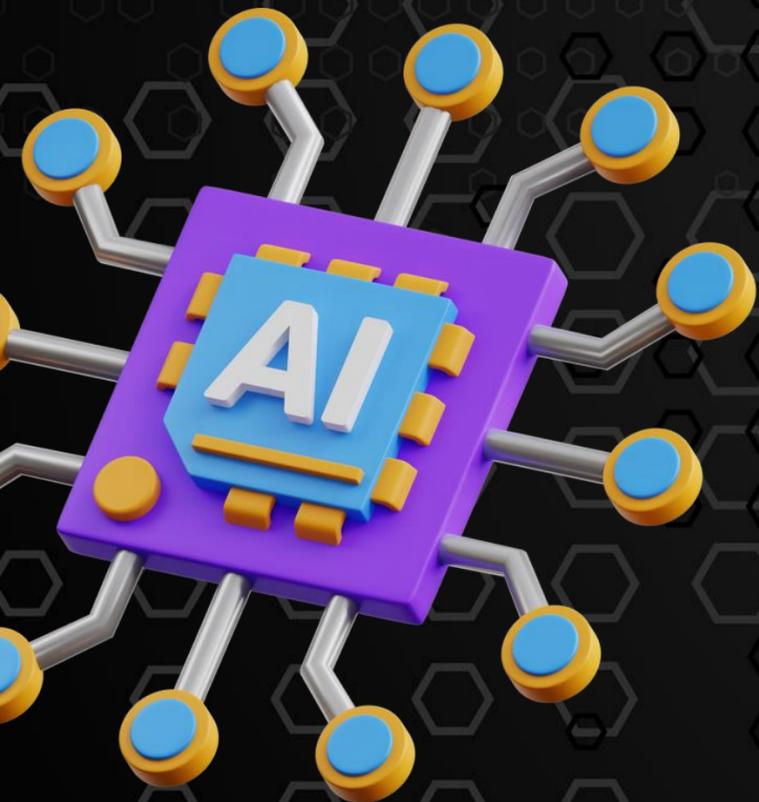
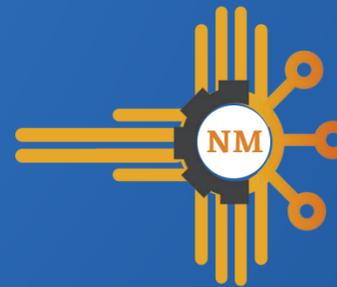
**Alex Johnson-Jiménez**

**Alexjj@crecnm.com**



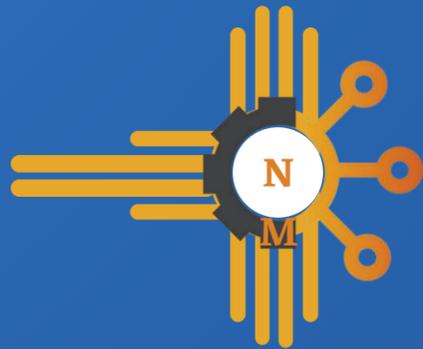
**Hector Valles**

**Hvalles@crecnm.org**



# Agenda

- Introduction to Ai Tools for Text to Image Generation
- Demonstration of Tools and Classroom Applications
- Hands On Experience
- Conclusion



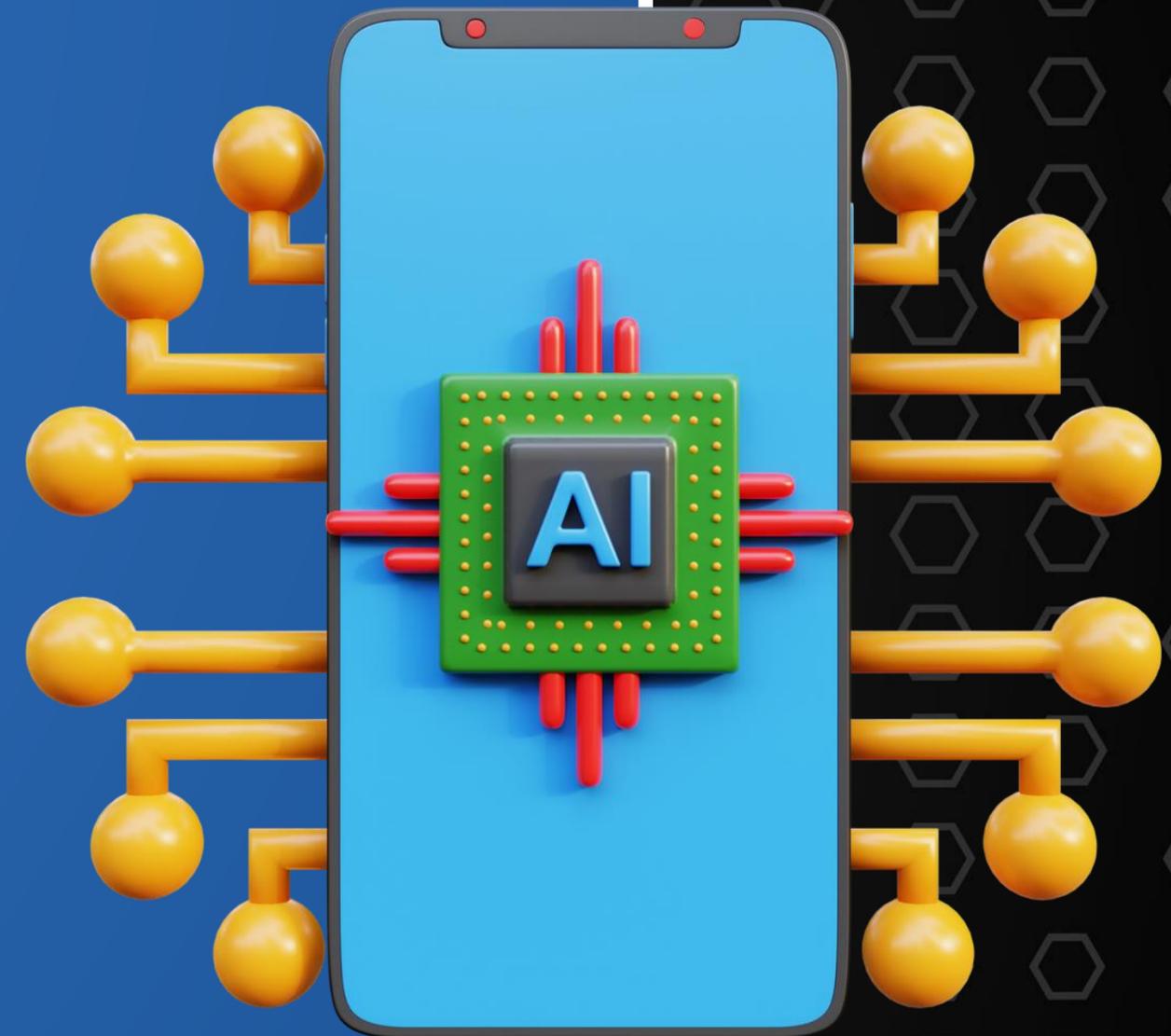


# What Ai Tools Are You Familiar With?



## Ai Text to Image Generation

AI text-to-image generation tools use artificial intelligence to create images from written descriptions. By **interpreting** user prompts, these tools quickly generate visuals that match the requested content or style, making image creation accessible for various uses like education, design, and creative projects.



# AI Tools: Text To

Image

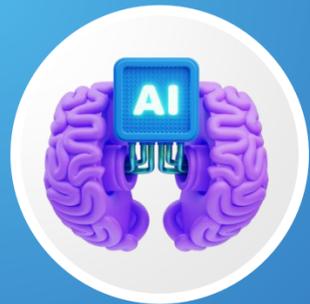


**CAUTION**



**CAUTION**

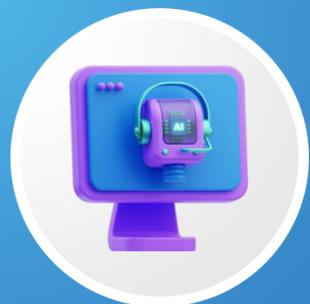
# Text To Image Tools



[Canva](#)



[Adobe Firefly](#)



[Craiyon](#)



[Microsoft Designer](#)



[Deep Ai](#)



[Gemini](#)

[More Ai Text To Image](#)

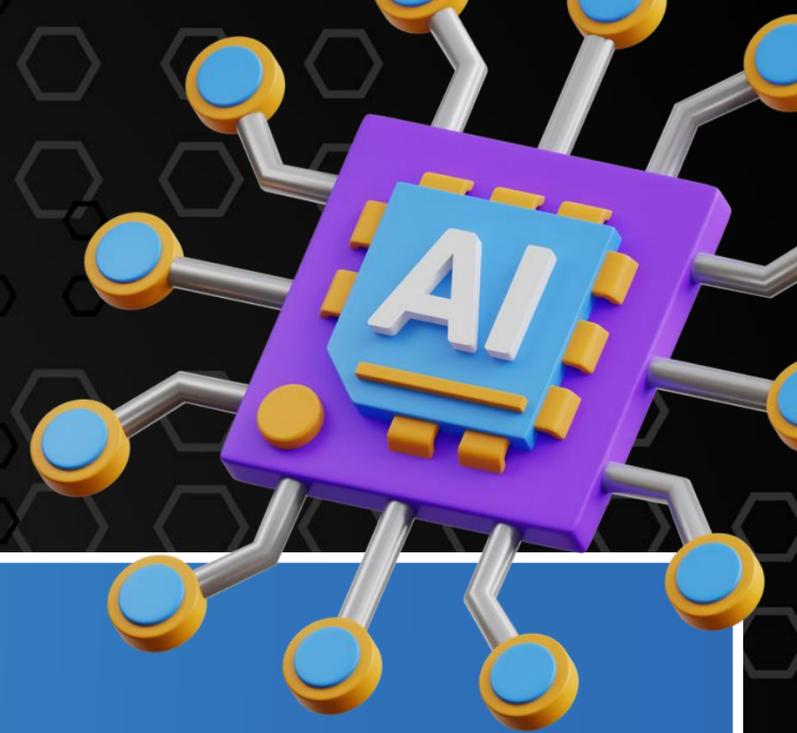
[Resources](#)



**Think About This**

**How could you use these  
tools with your students?**





# Classroom Ideas

## Creativity

- Storytelling w/ Illustration
- Imaginary worlds/ characters
- Alternate Endings
- Character and Avatar
- Differentiation

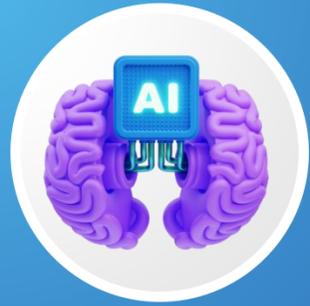
## Literacy

- Descriptive Writing Practice
- Deconstructing Visuals to Prompts
- Visual Dictionary
- PWIM

## Engagement

- Collaborative Storytelling
- Accessible Visual Aids
- Integration With Other Tools
- Presentations

# Your Turn!



**Canva**

<https://www.canva.com/>



**Adobe Firefly**

<https://firefly.adobe.com/>



**Craiyon**

<https://www.craiyon.com>



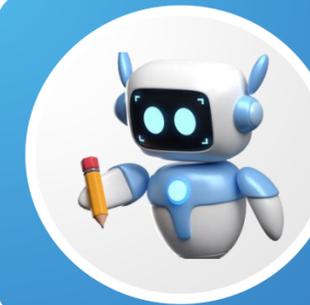
**Microsoft Designer**

[https://designer.microsoft.com  
/image-creator](https://designer.microsoft.com/image-creator)



**Deep Ai**

<https://deepai.org/>



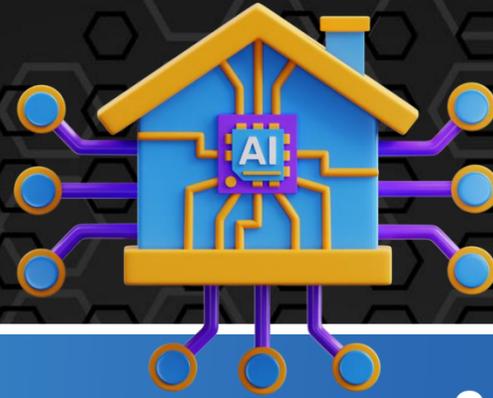
**Gemini**

<https://gemini.google.com>

# Share Your Ideas In Our PADLET

[bit.ly/3Y5DcTw](https://bit.ly/3Y5DcTw)





# Conclusion

**AI text-to-image tools can transform classrooms by enabling differentiated instruction, supporting diverse learners, and enhancing engagement.**

- *What challenges do you foresee when implementing these tools in your classroom? How might you address them?*
- *What long-term impact do you think these tools could have on student creativity and engagement?*



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