



LESSON PLAN

AI Ramadan Vibes

ZONE: Creativity Zone | **AGE GROUP:** 7-10 | **TIME:** 1h | **Online**

EQUIPMENT: Online session, access to internet and a computer, access to Kidgeni platform

DESCRIPTION:

This session provides a brief introduction to Generative AI and the creation of generative images within the context of Ramadan.

ENGINEERING DESIGN CHALLENGE:

The challenge is to understand how prompt-based image generation works and to design a greeting card in celebration of Ramadan.

LEARNING OBJECTIVES

By the end of this session, participants will:

- Understand prompt-based image generation and AI technology
- Learn about the implications of using AI for image generation
- Be able to explain the meaning of Ramadan and how to translate it into a form that AI can interpret

LESSON PLAN

Time / Duration

Activity

Materials/requirements

10 min

a. Participants connect, collection of names

Computers, internet access, Kidgeni platform

30 min

Presentation :

- a. Presentation of Studio5
- b. Introduction to the agenda
- c. Overview of image generation with AI, along with a brief ice-breaking activity
- d. Explanation of how image generation works, why it unlocks great opportunities, and the importance of using it responsibly

20 min

Activity:

- a. Join the class space on the Kidgeni platform using the link and access code I've provided.
- b. Follow the instructions on how to navigate and use the platform.
- c. Begin generating images, paying close attention to your prompts.
- d. Adjust your prompts as needed until you are satisfied with the results.
- e. We will review the different outcomes from all participants and discuss the variations.



THANK YOU