**Aston on Trent Primary School**
**Music Knowledge Organiser**

**Curriculum overview**

In this unit we will be exploring what AI is, how it generates text, images and code and its ethical implications.

## Key vocabulary

| Word | Definition |
|---|---|
| AI | Artificial intelligence is the technology that enables a machine to think and learn like humans. |
| AI-generated text | Written content completed by AI. |
| AI-generated image | Images produced by AI. |
| Authenticity | Being genuine or real. |
| Ethical | Related to what is right or wrong. |
| Modify | To change or alter something. |
| Prompt | An instruction that gives an action or response. |
| Refine | To improve or make something more precise. |

## Our topic is...

# Exploring AI



Draw autumn.



Draw an autumn scene with trees full of orange, red and yellow leaves. Include a path covered with fallen leaves and a squirrel gathering acorns.

## Sticky knowledge

**Pupils will know that...**

- AI is artificial intelligence and is used in everyday life
- AI is trained on data to recognise patterns and generate outputs.
- AI can be used to create visual content like pictures
- There are ethical issues surrounding AI, Including data privacy, bias and responsible use
- AI can help generate basic HTML code to create the structure and layout of a website