### Year 7 HT 2: Deep Learning Project

It is the intention of Ormiston Forge Academy to provide opportunities across the curriculum for students to become confident and empowered learners who can access material in diverse forms, communicate with clarity in a range of creative formats in order that they are able to function as citizens in a diverse, ever changing and interconnected world. Research projects encourage the development of a range of independent learning skills and encourage students to make decisions about their learning based on their passions and interests.



## BIG QUESTION: What a

## What are instruments?

#### POTENTIAL AREAS OF INTEREST:

Instruments of the orchestra

The production of instruments over time

How a musical instrument is made

Development of new musical instruments

Useful web sites and Texts: <u>making instruments</u>

creating instruments



Note taking

Making Musical Instruments by Brian Tolley

Literacy Skills

POTENTIAL DEEP LEARNING PROJECTS:

- ⇒ Chronological time line of instrument production
- ⇒ Create your own musical instrument
- ⇒ Flow chart to show to make an instrument
- ⇒ Comparison of instruments of the past and the present

### Year 8 HT 2: Deep Learning Project

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## BIG FOCUS: Planning a Festival

#### POTENTIAL AREAS OF INTEREST:

A playlist of artists Merchandising and ticketing Layout of your performance area

Research of the history of music festivals

#### Useful web sites:

Glastonbury Festival | The Official Glastonbury Festival Website (glastonburyfestivals.co.uk)

Reading Festival | Richfield Avenue » 21 – 25 August 2024

#### Canva.com



#### POTENTIAL DEEP LEARNING PROJECTS:

- ⇒ Chronological time line of your festival planning
- ⇒ Create your own merchandise
- ⇒ Model of a performance venue
- ⇒ Comparison of festivals

### Year 9 HT 2: Deep Learning Project

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## BIG FOCUS: Musical influences

#### POTENTIAL AREAS OF INTEREST:

A playlist of artists who have influenced you

A timeline for one artist

A history of a musical genre

#### Useful web sites:

Evolution of Pop Music | London Singing Institute Museum of Popular Music | British Music Experience | United Kingdom

Hip-hop | Definition, History, Culture, & Facts | Britannica

Literacy Skills

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Note taking

POTENTIAL DEEP LEARNING PROJECTS:

- ⇒ Chronological time line of an artist's career
- ⇒ The musical influences on your family
- ⇒ Your changing musical tastes over your life
- ⇒ A timeline to show the development of a genre

### Year 8 HT 2: Deep Learning Project

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## BIG FOCUS: Art: The Four seasons

#### POTENTIAL AREAS OF INTEREST:

Contrast between the seasons

A place at different times of the year

A natural object eg a tree or the sky in different seasons

#### Ideas and Prompts:



# POTENTIAL DEEP LEARNING PROJECTS:

- ⇒ A four frame picture
- ⇒ A model of a setting
  showing change over
  time
- $\Rightarrow$  A flip book
- ⇒ A cartoon or comic style passage of time
- ⇒ Photographs of the same place across the seasons

### Year 9 HT 2: Deep Learning Project

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## BIG FOCUS: Science: The Solar System

#### POTENTIAL AREAS OF INTEREST:

The planets in the solar system. Information about the planets.

Asteroids and comets.

The formation of the solar system.

The formation of the sun.

Human exploration of the solar system.

Space probes and their findings. Is there life on other planets?

#### Ideas and Research: History of





Space Travel (nationalgeographic.com) Solar System Exploration - NASA Science Can We Find Life? | The Search For Life – Exoplanet Exploration: Planets Beyond our Solar System (nasa.gov) Make a scale model of the Solar System - BBC Sky at Night Magazine



# POTENTIAL DEEP LEARNING PROJECTS:

- ⇒ Produce a model of the solar system
- $\Rightarrow$  A poster about a planet
- ⇒ An information leaflet about a planet
- ⇒ A presentation on space exploration
- ⇒ A video about life on other planets
- ⇒ A web page about methods of exploring space