

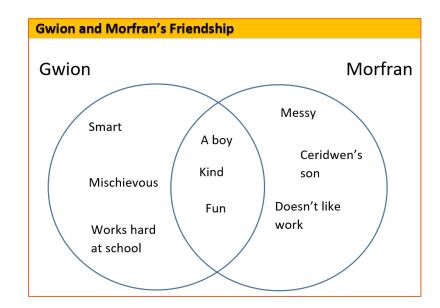
## **Mathematics and Numeracy**

## **Venn Diagrams**

### **Comparing our Characters!**

The characters in the play are all very different people, and yet they are still friends. This short lesson uses what we know about the characters to introduce Venn Diagrams. It's also an opportunity to celebrate our differences!

Step 1: Take a look at our Venn diagram. As a class, discuss how a Venn diagram works. Where are the facts about Gwion? Where are the facts about Morfran? Are there facts that are true about both?



Step 2: Ask the pupils to work with a partner. What are their similarities and differences? What interesting facts can they find out about each other?

Step 3: Using these facts and Gwion and Morfran's example as a guide, ask the partners to create their own Venn diagrams celebrating their own similarities and differences.

Numeracy Framework

Represent data using:

Venn diagrams

Progression
Statements

#### **Mathematics**

I can sort and classify using more than one criterion, including the use of Venn diagrams and Carroll diagrams.

#### LLC

I can ask and answer questions and exchange ideas and information.

# Gwion Morfran **Smart** Messy A boy Mischievous Ceridwen's Fun son Works Kind Doesn't hard at like work school

Name 1: Name 2:

