



# DCF BULLETIN

September 2022

Click [here](#) to visit the DCF handbook!

There you will find useful resources such as:

- A DCF Introduction
- Digital Work Guidance / Success Criteria
- Task Setting Templates
- Tutorials

## DCF TASK IDEA



Encourage pupils to use computational thinking processes (strand 4) in one of your lessons this week.

- Decomposition - Breaking down a problem into smaller parts to solve the overall problem piece-by piece
- Algorithms - Creating a set of step-by-step instructions for completing a task. This can easily be represented as a flowchart
- Abstraction - Give a synopsis/summary. E.g. Summarise what you've learnt in exactly 20 words.
- Pattern recognition - Identifying similarities and trends. E.g., Identify the comparisons between tasks/texts/topics or trends in data.

These tasks can easily be carried out as a simple discussion or as a starter or plenary activity.

## TOP TIP



Asking pupils to create a presentation, word processed document, carry out research or collaborate online? Ensure consistency of support and guidance by using the digital success criteria from the Digital Working Guidance. You could even save yourself time by using the DCF Task Setting Templates!

