

# Y7 Computing: Learning Journey

What are we learning about?  
We are learning about how to program in Logo to be able to create shapes. We will learn about directional commands and sub programs.



Why are we learning about it?  
We are learning how to program using Logo so that we can understand computer software needs to be programmed to perform different functions like drawing.



What new **KNOWLEDGE** will I gain?  
You will learn how to create shapes using loops and variables in your programming. You will learn how to add colour to your drawings. You will learn about main programs and sub programs.



## UNIT: Logo

How does this build on the **SKILLS** I already have?  
This unit will build on your mathematical and computing skills that you already have by ensuring precision and attentiveness to detail.



What new **SKILLS** will I develop?  
You will be able to create programs using Logo and the skill you will develop with include being able to use directional controls, loops and variables.



How does this build on the **KNOWLEDGE** I already have?  
You already have knowledge of how to input data onto a computer and that computers need to be programmed to complete tasks.