Curriculum Intent: Maths

We aim to create socially responsible, inquisitive learners who can problem solve logically. They will be equipped with a variety of strategies, concepts and verbal reasoning skills to resolve real life problems and experiences successfully.

Educate	Social	Responsibility	Citizen	Future
We follow the	Pupils are	Pupils are taught	Develop their	Pupils can
maths national	educated to	to solve problems	character,	communicate,
curriculum and	understand the	by applying their	including	justify, argue and
believe that	importance	mathematics to a	resilience,	prove using
students deserve a	played by maths	variety of routine	confidence and	mathematical
creative and	in determining	and non-routine	independence, so	vocabulary
ambitious	decisions.	problems with	that they	enabling them to
mathematics		increasing	contribute	see the world with
curriculum, rich in		sophistication,	positively to the	clarity.
skills and		including breaking	life of the school,	
knowledge, which		down problems	their local	
ignites curiosity and		into a series of	community and	
prepares them well		simpler steps and	the wider	
for everyday life		persevering in	environment.	
and future		seeking solutions.		
employment. can		In doing so pupils		
solve problems by		will develop their		
applying their		understanding of		
mathematics to a		the way numbers		
variety of routine		are used to		
and non-routine		influence people.		
problems with				
increasing				
sophistication,				
including breaking				
down problems into				
a series of simpler				
steps and preserving				
in seeking solutions.				