

	ESSENTIAL KNOWLEDGE AND SKILLS
SCIENCE	 Recognise that light appears to travel in straight lines Use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye. Explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes. Use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them.
PSHE	 Understand and explain the outcomes of risk-taking in a given situation, including emotional risks. Recognise that some situations can be made less risky e.g. only sharing information with someone you trust. Describe how the five ways to wellbeing contribute to a healthy lifestyle, giving examples of how they can be implemented in people's lives.
ART AND DESIGN	 Know the artist Banksy Experiment with making stencils and printing block colour and overlaying colour.
COMPUTING	 Present research on game types to inform planning. Use Scratch or Kodu to create a simple game. Design appropriate advertising materials to launch or promote a product.
DESIGN AND TECHNOLOGY	NONE THIS HALF TERM
GEOGRAPHY	 Identify important features of a settlement site. Name the main stages of electricity distribution. Use an atlas to locate a given place. Label a map using a key.
HISTORY	NONE THIS HALF TERM
MFL	Write about myself and my family
MUSIC	 Play, improvise and compose using a selection of these notes: C, C#, D, E, F, F#, G, G#, Ab, A, Bb, B Use music technology to keep a record of work in progress.
PE	 Rounders Pupils will apply a refined ability to consistently execute throwing, catching, retrieving and batting skills Pupils will demonstrate resourcefulness and problem solving skills by creating a range of tactics, applying these to their games Communication and tactics Work in teams to consolidate effective strategies and tactics in order to complete the different problem-solving challenges. Think tactically and create, evaluate and refine tactics for completing challenges.
RE	 Describe key values associated with Humanism Name some famous Humanists.