

## English

Gothic novels/authors  
Sherlock  
Dracula  
Jekyll and Hyde  
Dickens- Coke Town  
Biographies- Bazalgette, Dr John Snow

Title  
A Victorian Skyline

Term  
Spring

Class  
5H and 5C

## Maths

Place value, ordering numbers, perimeter and area, 2D & 3D shapes.  
Angles, mental and written methods, fractions, reasoning and explaining, data handling, using a calculator and problem solving.  
End of week mental test.

## Science

Properties and changes of materials.  
Solids, liquids and gases.  
Reversible and irreversible changes  
Microbes. Medicines from microbes.

## Geography/History

Geographical skills and fieldwork.  
8 points of a compass  
4 and 6 figure grid references  
Europe, cities and capitals.  
Victorian London, bridges and sewers.  
Cholera/disease  
Local area knowledge

## Music

Ukulele  
Explore songs from Victorian Music Halls.  
Using audacity software, create a musical soundscape of a Victorian street scene from recorded instruments, voices and special effects.

## MFL

Talking about holidays.  
Learning the names of various holiday locations.  
Packing for holidays.  
At the airport.  
Countries of Europe and their capital cities.

## PE

Gymnastics – Balancing & sequencing  
Dance  
Swimming  
Daily Physical Activity  
Invasion games

## Art/DT

Technological knowledge, use mechanical systems, levers.  
Design, make, and evaluate Victorian bridges.  
  
Gustav Dore pencil drawings of Victorian London bridges. Gothic gates. Gothic knockers.

## PSHE / RE

Microbes, germs.  
Personal hygiene  
Mindfulness  
  
Easter  
Gothic churches  
Healing stories in the Bible

## Computing/ICT

Scratch project – linking with etwinning schools.  
Coding with Kodu – creating usable games.  
Logo – to create 2d shapes