# Topic Web – Autumn 2018

# Year 5 & 6

#### PE:

This term the children will be learning to play tag rugby. They will also be practice their gymnastic skills.

### Music:

Linked to the children's topic around justice the children will be exploring civil rights songs.

Maths: Maths: This term the children will be learning about place value, they will then learn about addition and subtraction methods, mental and written. Methods for multiplication and division will be next. They will to use key facts they have memorised to aid problem solving

DT: The children will be designing, creating and evaluating a torch this term. They will investigate the construction of existing torches before designing and making their own.

#### Art:

This term the children will be exploring Banksy art and create their own versions of this art.

### RE:

In RE the children will be comparing different religions related to their core beliefs and practices. The children will link this to their own lives and their beliefs.

### English:

This term the children will be reading the book 'Holes'. This is a book that linked closely to our topic around justice. The children will be creating different styles of writing based on the characters and scenarios in this book.

### History:

In the autumn term the children will be focusing on Elizabeth Fry. They will investigate justice from the 19<sup>th</sup> century too. The children will investigate the reliability or sources and hone their debating skills.

## You gotta fight for your right...

Nelson Mandela, Rose Parks, Ghandi, Suffregettes, Malala

#### Science:

This term the children will be exploring properties and changing materials. The key vocabulary covered this term include- solubility, conductivity, substance, solution, filtering and evaporation. They will also focus on Charles Goodyear and his impact on the scientific world.

### Geography:

This term the children will learning core knowledge of geography in the UK. They will then focus on the capital city of London and will be identifying key landmarks in the city.

### Computing:

Children will be revising how to use Microsoft Word, and other basic functions of a computer. The children will be exploring how the internet works and linking this to E-Safety. They will also design and create their own webpage.