



# SCIENCE: WHOLE SCHOOL JOURNEY

"The science of today is the technology of tomorrow"

- Edward Teller

## SCIENTIFIC CONCEPTS



Diversity



Energy



Life Cycles



Systems



Interactions

Investigating materials and their properties

Classifying living things/ Evolution & inheritance (Inc. plants)

Changing Circuits/ Life cycles Inc. plants

Y5/6  
O



Forces in Action/ Great British Scientists

Light & seeing/ The heart & circulatory system

D.A.R.E (Diet, drugs & exercise)/Healthy Bodies

Y5/6  
E

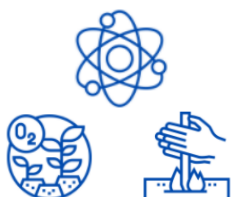


Sound/ Light & Shadows

Flowering Plants/ Space (Movement of the Earth)

Electricity/ Forces & Magnets

Y3/4  
O

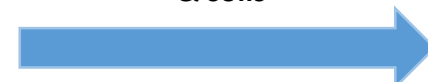


Classifying Living things & their habitats/Health & Movement

Teeth & the digestive system/ What do scientists do?

States of matter (Inc. the water cycle)/ Fossils, rocks & soils

Y3/4  
E



Identifying plants/ Growing Plants

Identifying animals/ Living Things & their habitats

Everyday materials/ Investigating materials

Y1/2  
O



Animals inc. humans

Seasonal change/ My Body

Super Scientists/ Pushes & pulls

Y1/2  
E



Year  
R

Floating, sinking & materials

Plants & animals

Our bodies/senses & The weather