

English:

Key Text: Mortal Engines by Philip Reeve

We will be:

Writing modern legends based upon Robots taking over the world in the future.

Instructional writing linked to ICT

Newspaper articles linked to main story

Information Texts - A how to guide to modern ICT.

Maths:

Number and Place Value

Multiplication and Division

Statistics

Geometry

RE: Christianity

Beliefs and Meaning - What does eternity mean?

Words of Wonder: Immortal, Algorithms, Decomposition, Abstraction, Components,

Foreign, Desperate, Exaggerate, Programme, Sufficient

SCARF: Spot Bullying. Communication. Smoking: what is normal? Getting fit. It all adds up! Jay's dilemma

LAUNCH LESSON:

What's inside this?

PE:

performance.

Dance - composition and creation of

individual pieces combined with class

TAKING CONTROL?

TRIPS: Pantomime

Deconstruction of a computer Introduction of Whole Class Text

> MFL: • The Solar System — labelling planets, describing planets, sentence structure and distance from the sun

Art: Look at large sculptures based upon human form e.g. Wicker Running Man

Create own sketches of models

Create a class 3D model from recycled materials. -

SENd: K - 5 E - 1 OA - 4

Ensure understanding of tasks Firm of and individual IEP needs met. child.

PP - 4

Pupil Voice:

What I know

What I want to know

What I know now

Challenge me...

STEAM:

Create a robot in teams which moves and can push a ball, it must incorporate electrical and mechanical components.

Design and write programs that accomplish specific goals, including controlling or stimulating physical systems. Solve problems by decomposing.

Use sequence, selection and repetition in programs.

Use logical reasoning.

Exploring electrical circuits

Investigate torches and how they work

Electrical Q/A machine

TIS: ks Firm on behaviour: gentle on the

Image courtesy of fribly.com via Pinterest