North Mundham Primary School

Medium term plan - Year 3 Cycle A



Mighty Metals

Science



Rocks, Relics and Rumbles

Geography



Through the Ages

History



Predator!

Science



Urban Pioneers

Art and design



Emperors and Empires

History

Texts

The Iron Man -Ted Hughes Dave Pigeon -Swapna Haddow Escape from Pompeii - Christina Balit Stitch Head - Guy Bass

Memorable experience

Visit a local playground

Let's rock!

Animal experience

Innovate challenge

A friend for the Iron Man

Red alert!

The ultimate predator

English

Non-chronological reports; Explanations; Instructions; Poetry; Recounts Non-chronological reports; Poetry; Newspaper reports; Diaries; 'Lost Words' books Recounts; Leaflets; Poetry; Dilemma stories; Speeches



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Layers of the
Earth; Rocks; Plate
tectonics; Ring of
Fire; Features of
volcanoes; Lines of
latitude and
longitude; Volcanic
eruptions;
Earthquakes and
tsunamis;
Compass points;
Maps

Fieldwork; Using maps

Computing

Creating spreadsheets; Using presentation software

Databases

Online research; Graphics software; Presentations

Art and design

Embossed pattern and pictures; Making jewellery Pastel work Drawing from observation 3-D models

Design and

Product

Selecting and



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technology

evaluation; Research; Selecting materials; Making

vehicles; Building

an iron man; Using electrical circuits

using materials

History

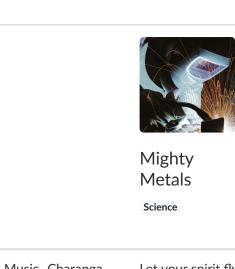
Significant people - Mary Anning; Pompeii

Mathematics

Number and calculation strategies with reasoning and problem solving. Systematic working, instant recall of number bonds to 20, 3D shapes.

Addition and subtraction using expanded written method. Telling and using time, multiplication and division.

Addition thrugh doubling and halving, fractions, angles, 2D shapes including perimeters.





Rocks, Relics and **Rumbles**



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Urban **Pioneers** Art and design



Emperors and Empires History

Music- Charanga
Scheme
Contonio

Let your spirit fly R and B

The Dragon Song Music from around the world Bee Musicalperforming

Geography

Three Little Birds Reggae music

Lifeskills CR = Challenge racism **New Beginnings** getting on and falling out CR: What makes a good friend?

Good to be me CR: What should we be proud of?

Going for Goals Water safety

Science

Forces and magnets; Working scientifically

Rocks; Fossils; Soils

Food chains; Fossils; Plant parts and functions; Water transportation in plants; Skeletal systems; Working scientifically

Physical education

Using equipment

Swimming

Swimming Comparing



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performances; Competitive games

R.E.

Hinduism

Light in Christianity / Good Friday and the Easter story Islam

Linked investigations (LTI)

Can you block magnetism? Why do magnets attract and repel? What does friction do? How mighty are magnets? How do fossils form? What is sand? What is soil? How do fossils form? What are our joints for? Why are trees tall? What do owls eat? How do worms move?