

Newton Leys Primary School Long Term Plan Year 6 Spring Term: Wondrous World

Art & Design: Spring 2

Mayan Art - Animals *Use sketch books to collect, record, review, revisit & evaluate ideas *Improve mastery of techniques such as drawing, painting

Computing:

<u>Spring 1</u>: use sequence, selection, and repetition in programs; work with variables and various forms of input and output <u>Spring 2</u>:Data processing (linked to science)

RE: Judaism Autumn 1&2

*Why and how do Jews learn from the example of others?

*How do Jews express their beliefs through the ways they live their lives?

*How do Jews respond to global issues of human rights, fairness, social justice and the importance of the environment?

PSHE:

<u>Spring 1:</u> Good to be me (drugs) <u>Spring 2:</u> Getting on & falling out

Maths:

New APP Grids/ Medium Term Plans

MFL:

- *Listen & engage
- *Engage in conversations, expressing opinion
- *Speak in simple language & be understood
- *Develop appropriate pronunciation
- *Present ideas and information orally
- *Show understanding in simple reading

*Adapt known language to create new ideas/ describe people, places and things/ understand basic grammar, e.g. gender

Geography:

Spring 1

*Study a region of the Americas *use fieldwork to record & explain areas

Mexico

English:

<u>Spring 1</u> Warning Story – Caravan Poetry Performance <u>Spring 2</u> Explanation Text (Newspapers – Aliens Invade) Recount - Newspapers

Music:

*Perform with control, expression, solo & ensembles *Improvise & compose using dimensions of music *Listen to detail & recall aurally *Use & understand basics of staff notation *Develop an understanding of the history of music, including great musicians & composers

History:

Spring 2

*A non-European society that provides contrasts with British history

The Aztecs (Mayan civilisation)

Design Technology:

Spring 1 *Use mechanical & electrical systems in own products, including programming *analyse & evaluate own work

Wire loop 'buzz' game

Science:

Spring 2

Evolution & inheritance

*recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago

*recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to their parents * identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution

Spring 1

Living things in their habitat

*describe how living things are classified into broad groups according to common observable characteristics and based on similarities and differences, including microorganisms, plants and animals

*give reasons for classifying plants and animals based on specific characteristics