WROCKWARDINEWOOD INFANT SCHOOL AND NURSERY - KEY STAGE 1 LONG TERM PLANNING

| Weeks | RM – YEAR 1 SCIENCE | PSHE/JIGSAW | RE |
|-------------------|---|-----------------------------------|--|
| | Engaging Science - See unit 1.2 | I OIL/OICOAN | RE |
| Our World/ | The Animal Kingdom and unit 1.1 | | Finding out about Christian and Jewish Holy |
| Animals | Our Environment | | buildings. |
| | | Relationships | |
| | Working Scientifically: | • | See separate Telford and Wrekin SACRE plan |
| | Identifying and Classifying - I wonder | Piece 1: Families | |
| | how we could sort these animals? Do | Piece 2: Making Friends | Arrange to visit and synagogue or church in this |
| | all animals eat meat? Do all animals | Piece 3: Greetings | unit. |
| | have 4 legs? With or without a shell, | Piece 4: People who help us | |
| | with or without wings, diet, etc. Sort | Piece 5: Being my own best friend | |
| Exit point- | them together into piles in a number | Piece 6: Celebrating my special | Year 1 Trip to the Gurdwara- Holy Building |
| Possible visits : | of different ways (see Hamilton Trust | relationships | |
| Exotic Zoo | Y1 – animals including humans - | | Jewish visitor to come into school to talk to |
| West Midlands | session G group animals) | See Jigsaw planning | |
| Safari Park | | | the children. |
| | Animals including humans | Global citizenship | |
| | NC: | | |
| | Pupils should be taught to: | | |
| | identify and name a variety of | | |
| | common animals including fish, | | |
| | amphibians, reptiles, birds and | | |
| | mammals | | |
| Exit point- Art | •identify and name a variety of | | |
| Gallery for | common animals that are carnivores, | | |
| parents- | herbivores and omnivores | | |
| showing | •describe and compare the structure | | |
| children work | of a variety of common animals (fish, amphibians, reptiles, birds and | | |
| on Andy | mammals, including pets) | | |
| Goldsworthy. | | | |
| | Biodiversity/Litter – making sure we | | |
| | recycle to look after the animal. | | |

| ART and DESIGN PATTERN AND TEXTURE How to create art work using natural materials. How to make a tree collage. NC: • To develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space Look at work by the famous artist Andy Goldsworthy. Pattern – create patterns using natural objects. Texture - look and choose materials for their textural qualities. School grounds – collect items to make art using natural resources | COMPUTING E-Safety My Creative Work NC: Recognise common uses of information technology beyond school Use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies See common sense media planning Programming Robot NC: understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions Create and debug simple programs Use logical reasoning to predict the behaviour of simple programs See ENTRUST PLANNING |
|---|--|
| MUSIC | PHYSICAL EDUCATION |
| Performing/listening and appraising. See medium term planning. Linked to IPC. | GYMNASTICS See Val Sabin Unit F Rocking and Rolling ATHLETICS See Unit on Workgroup. |

| Visitors - Key Strings | Healthy Living |
|------------------------|----------------|
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| Weeks | SCIENCE | PSHE/JIGSAW |
|-------------------|--|--------------------------------|
| Hooray Let's | Engaging Science - See unit 1.1 | |
| Go On Holiday | Our Environment | Child Safety week |
| | Working Scientifically | |
| | Identifying and classifying - sorting | Changing Me |
| | spring/summer time objects. | |
| Updated 2015 | Ask which season children like the | Piece 1: Life cycles |
| | best and why? | Piece 2: Changing Me |
| | Pattern seeking – Does everything | Piece 3: My changing body |
| Entry point- | have a shadow? Do you think the | Piece 4: Boys and Girls Bodies |
| Summer picnic | shadows will change during the | Piece 5: Learning and Growing |
| afternoon, ice- | day? How? (see Hamilton Trust Y1 | Piece 6: Coping with changes |
| cream, beach | – seasonal change -session C | |
| games, | shadows) | Healthy Living |
| sandcastle | Seasonal Changes | |
| building. | Summer | See Jigsaw planning |
| Possible visits : | NC: | |
| Aberdovey | Observe changes across the | |
| LLandudno | four seasons | |
| | Observe and describe | |
| | weather associated with the | |
| | seasons and how day length | |
| Exit point- | varies. | |
| Present work to | | |
| | Water and Energy | |

| parents on Holiday in the past- Children to deliver a presentation on what they have learnt. | DESIGN AND TECHNOLOGY Mechanisms Focus: Sliders and Levers | COMPUTING E-Safety Sending Email NC: Recognise common uses of information technology beyond school Use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies See common sense media planningIT Using a Digital Video Camera NC: use technology purposefully to create, organise, store, manipulate and retrieve digital content | | |
|--|--|---|--|--|
| | GEOGRAPHY Human and Physical Knowledge N.C Identify seasonal and daily weather patterns in the United Kingdom Use basic geographical vocabulary to refer to key physical features (beach, cost sea, season, weather) and key human features (town, harbour, port, shop) e.g. What makes ***** a good place to go on Holiday? Use ariel photographs to recognise landmarks and basic human and physical features. Biodiversity | HISTORY N.C: Changes in living memory: Changes to Seaside holidays for parents, grandparents when they were children and children today. Identify differences between seaside holidays of Victorian Children and seaside holidays today. Describe changes over a period of time Distinguish between fact and point of view. Make deductions from primary sources (photographs, portraits) and secondary sources books, ICT to answer questions and find information. Transport | MUSIC Performing/listening and appraising. See medium term planning. Linked to IPC. | PHYSICAL EDUCATION GAMES Receiving See Unit on Workgroup. OWL Outdoor Wonder and Learning. Summer season. School grounds Healthy Living |