## Suggested Seasonal Overview for Y1

|               | ALIT1   | AUT2                               | SPR1                                    | SPR2   | CLIMA   | SUM2                                      |  |  |  |
|---------------|---|------------------------------------|---|--|---|---|--|--|--|
| DI ANITC (and | AUT1  | AU12                               |   |  | SUM1  | SUIVIZ                                    |  |  |  |
| PLANTS (and   | Explore / first-hand experiences.   |                                    |   |  |   |   |  |  |  |
| seasonal      | How many different plants can we find? How do you know it is a plant? What features does it have? |                                    |   |  |   |   |  |  |  |
| change)       |   |                                    |   |  |   |   |  |  |  |
|               |   |                                    | ec/Jan/Feb                              | SPR: Mar/Apr/N   | ,   | SUM: Jun/Jul/Aug                          |  |  |  |
|               | TREE OBSERVATION  | TREE OBSERVATION                   | Although this term is                   | TREE OBSERVATION   | LEAF / PLANT  | TREE OBSERVATION                          |  |  |  |
|               | What is my tree like  | Deciduous/Evergreen                | called SPR1 it provides                 | <ul> <li>What is my tree like</li> </ul>                     | IDENTIFICATION  | <ul> <li>What is my tree like</li> </ul>  |  |  |  |
|               | today, in   | What is my tree like today,        | lots of opportunity to                  | today, in Spring   | (WEEDS)   | today, in Summer                          |  |  |  |
|               | September? How  | in Autumn (Oct/Nov)? How           | observe Winter                          | (APR/MAY)? How   | Do all weeds look   | (JUN/JUL)?                                |  |  |  |
|               | does my tree change   | does my tree change over           | (DEC/JAN/FEB).                          | does my tree change  | the same?   | How does my tree                          |  |  |  |
|               | over time? 'Describing  | time? 'Describing tree/            |   | over time? 'Tree Poem  | Do all leaves on  | change over time?                         |  |  |  |
|               | tree/ annotated photo   | annotated photo                    | TREE OBSERVATION                        | – children write their                                       | weeds look the  | 'description of tree in                   |  |  |  |
|               | What shape is a   | Which trees keep their             | Deciduous/Evergreen                     | own'   | same?   | summer plus changes                       |  |  |  |
|               | <b>tree?</b> What features does it have? ' <i>Tree</i>  | leaves, and which lose their       | What kind of tree                       | <ul> <li>When do you notice<br/>the first 3 buds,</li> </ul> | <ul> <li>What plant is it?</li> <li>What clues can I</li> </ul> | through each of the                       |  |  |  |
|               | models, labelling   | leaves in autumn? 'photo evidence' | can you spot on a<br>winter walk - ones | leaves, blossom  | use?  | seasons, using labelled photos to support |  |  |  |
|               | parts'  | Which trees keep their             | that have lost their                    | flowers? 'Dates on   | 'Leaf drawings with   | retrieval'                                |  |  |  |
|               | purts   | leaves the longest?                | leaves & ones that                      | images /add to   | annotations,  | How tall is your tree?                    |  |  |  |
|               | CLASSIFYING LEAVES  | 'Photo/date evidence'              | have kept them?                         | calendar'.   | comparisons and   | - How tall is your tree:                  |  |  |  |
|               | What trees grow in  | Do holly leaves (Dec) have         | 'photo evidence'                        | cateriaar .  | plant names'  | LEAF / PLANT                              |  |  |  |
|               | our local area?   | an even number of prickles         | What is my tree like                    | Garden Centre Visit  | plant names   | IDENTIFICATION                            |  |  |  |
|               | 'Leaf/tree spotter  | or an odd number? / Do             | today, in Winter                        | Do all leaves look the                                       |   | (WILDFLOWERS & own                        |  |  |  |
|               | sheets'   | longer holly leaves have           | (Jan/Feb)? 'Tree Poem                   | same?  |   | grown VEG/SALAD)                          |  |  |  |
|               | Are all leaves the  | more prickles? 'Ranking and        | – modelled'                             | How many different   |   | What plant parts can                      |  |  |  |
|               | same? Can you sort  | sorting results'                   |   | plants are there?  |   | we find in our local                      |  |  |  |
|               | leaves based on   | Plant a tree sapling               |   | 'Annotated photos of   |   | area? 'Annotated                          |  |  |  |
|               | features? 'Leaf sorting   | (OCT/NOV) 'tree information        |   | plant parts'   |   | photos of plant parts'                    |  |  |  |
|               | & drawing'  | sheet' or 'sorting instructions    |   |  |   | from whole plants                         |  |  |  |
|               |   | for planting'.                     |   | LEAVES and ROOTS /   |   | found in local                            |  |  |  |
|               |   |                                    |   | PLANT IDENTIFICATION   |   | environment/school                        |  |  |  |
|               |   | CLASSIFYING LEAVES                 |   | How do we know it  |   | grounds.                                  |  |  |  |
|               |   | How are deciduous and              |   | is a dandelion (late   |   | <ul> <li>Do all flowers look</li> </ul>   |  |  |  |
|               |   | evergreen leaves different?        |   | APR)? 'tally of  |   | the same? What plant                      |  |  |  |
|               |   | 'Leaf sort'                        |   | numbers found'   |   | is it? Wildflower focus                   |  |  |  |
|               |   |                                    |   | Are all roots the  |   | 'photos taken by the                      |  |  |  |
|               |   | CLASSIFYING SEEDS & FRUITS         |   | same? (dandelion root  |   | chn with annotations,                     |  |  |  |
|               |   | (BERRIES) - Harvest link           |   | compared to bedding  |   | comparisons and plant                     |  |  |  |
|               |   | What plant parts can we            |   | plant root) 'annotated                                       |   | names'                                    |  |  |  |
|               |   | find in our local area? How        |   | diagram'.  |   |   |  |  |  |
|               |   | can we sort them? 'Photo of        |   |  |   |   |  |  |  |
|               |   | different sorting criteria'        |   |  |   |   |  |  |  |

| SEASONAL       | AUT1                                    | AUT2   | SPR1                                   | SPR2                                       | SUM1 | SUM2                       |
|----------------|---|--|--|--|------|----------------------------|
| CHANGE         | WEATHER                                 | WEATHER  | WEATHER                                | WEATHER                                    |      | WEATHER                    |
| (other         | <ul> <li>What is the weather</li> </ul> | What is the weather like in                            | What is the                            | What is the weather                        |      | What is the weather        |
| opportunities) | like today?                             | Autumn? (October)                                      | weather like in                        | like in APR?                               |      | like in APR?               |
|                | <ul> <li>How much rainfall</li> </ul>   |  | Winter? (Jan or                        | How much rainfall                          |      | Weather chart recording:   |
|                | do we get each                          | Weather chart recording: Collect                       | Feb)                                   | do we get in Spring?                       |      | Collect weather data daily |
|                | week in September?                      | weather data daily for one full                        |  |  |      | for one full month during  |
|                |   | month during each season -                             | Weather chart recording:               | Weather chart recording:                   |      | each season - weather      |
|                | Weather chart recording:                | weather diary in OCT.                                  | Collect weather data daily             | Collect weather data daily                 |      | diary in JUN.              |
|                | Make predictions and                    |  | for one full month during              | for one full month during                  |      |                            |
|                | measure rainfall for x2                 | SIGNS OF AUTUMN  | each season - weather                  | each season - weather                      |      | • In which month does      |
|                | weeks in Sept (and then                 | What are the signs of                                  | diary in JAN.                          | diary in MAR/APR.                          |      | the most rain fall/        |
|                | for a whole month at                    | Autumn?  |  |  |      | most sunny days?           |
|                | other points in the year).              |  | SIGNS OF WINTER                        | SIGNS OF SPRING                            |      | Contributing to a class    |
|                |   | Autumn poetry using words                              | <ul> <li>What are the signs</li> </ul> | What are the signs of                      |      | pictogram: Talk about the  |
|                |   | collated during walk.                                  | of Winter?                             | Spring (late MAR/                          |      | weather in diff seasons.   |
|                |   | A contated about a contact and                         |  | APR)?                                      |      | Make predictions of what   |
|                |   | Annotated photographs and                              | Outdoor walk on a                      |  |      | they thought the weather   |
|                |   | drawings: Observing changes in                         | snowy/icy/frosty day.                  | As well as signs of new                    |      | was like each season and   |
|                |   | daylight length – link with                            | Children record Today                  | life (see plants above)                    |      | then use weather diaries   |
|                |   | bonfire night and clothing we wear to be seen at night | we noticed                             | consider opportunities to                  |      | to say how many days of    |
|                |   | (reflective materials) and to keep                     | IAC day and a day of a second          | highlight the varying                      |      | rain and sunshine they     |
|                |   | warm (scarves, hats, gloves,                           | Winter poem / acrostic                 | weather that occurs at                     |      | actually had - data        |
|                |   | coats and waterproof                                   | poem to includes signs                 | this time of the year.                     |      | handling opportunity.      |
|                |   | shoes/wellies)   | from this season.                      | Annotated photographs and drawings: of the |      | SIGNS OF SUMMER            |
|                |   | Shoes, wellies)  | Maths opportunity – how                | weather they experience                    |      | (see plants above)         |
|                |   |  | long does it take an ice               | at this time of year.                      |      | and                        |
|                |   |  | block to melt if placed                | at this time of year.                      |      | What do we know            |
|                |   |  | indoors or outdoors? Use               |  |      | about the different        |
|                |   |  | the same sized container               |  |      | seasons?                   |
|                |   |  | and the same volume of                 |  |      | Scasons.                   |
|                |   |  | water and observe                      |  |      | Summary fact sheet of 'the |
|                |   |  | changes over time.                     |  |      | signs of the seasons':     |
|                |   |  | g <del></del>                          |  |      | Say what else changed      |
|                |   |  |  |  |      | between the seasons        |
|                |   |  |  |  |      | besides the weather (look  |
|                |   |  |  |  |      | at evidence collected      |
|                |   |  |  |  |      | throughout the year -      |
|                |   |  |  |  |      | clothes worn, activities,  |
|                |   |  |  |  |      | plant changes, daylight    |
|                |   |  |  |  |      | changes, etc.)             |