| Leintwardine Endowed CE Primary School Learning Journey                                   |  |                  |  |  |
|---|--|------------------|--|--|
| Itinerary   |  |                  |  |  |
|   |  |                  |  |  |
| 'Letting Our Light Shine'   |  |                  |  |  |
| SUBJECT : Science   | YEAR : B T                                 | ERM : Autumn     | 1 Y  | EAR GROUPS : 1/2                           |
| Key Question: Do all animals want to live in the same place?                              |  |                  |  |  |
|   |  |                  |  |  |
| Previous Knowledge – We would expect children to already be able to:                      |  |                  |  |  |
| Name different animals and have some knowledge of where they might live                   |  |                  |  |  |
| Have mopped up spilled water in the past  |  |                  |  |  |
| Know some animals that are kept as pets   |  |                  |  |  |
| Know what a vet is  |  |                  |  |  |
| Name some invertebrates   |  |                  |  |  |
| END OF UNIT OBJECTIVES  |  |                  |  |  |
| Some children will not yet Most children will show that they Some children will have gone |  |                  |  |  |
| have met what is expected   | have reached the <b>expected</b> level     |                  | beyond the expected level and will         |  |
| and will show that they are   | because they can:                          |                  | show that they are <b>exceeding</b>        |  |
| emerging because they can:  |  |                  | because they can:                          |  |
| know that a habitat is  | identify habitats o                        |                  | talk confidently and knowledgeably         |  |
| where a living thing lives  | identify different k                       | nabitats in the  | about a range of local and global          |  |
| and identify some habitats  | world                                      |                  | habitats<br>suggest ways to find out where |  |
| With adult support, find out  | find out where wo                          |                  |  |  |
| where woodlice like to live   | use a key to identi                        |                  | woodlice like to live                      |  |
| With adult support, use a   | design and carry o                         | 2                | identify the variables that must           |  |
| key to identify invertebrates   | describe <b>absorben</b>                   |                  | •  | ay the same in our fair                    |
| With adult support, design and carry out a fair test for                                  | know that differen<br>different types of a |                  | test                                       |  |
| 'mopping up' liquids  | uijjereni igpes oj (                       | Lure             |  |  |
| Name some pets and think  |  |                  |  |  |
| about the simple things   |  |                  |  |  |
| they might need.  |  |                  |  |  |
| ASSESSMENT OPPORTUNITIES  |  |                  |  |  |
| Written work  |  |                  |  |  |
| Observations  |  |                  |  |  |
| Discussions   |  |                  |  |  |
| ENRICHMENT OPPORTUNITIES  |  | SUBJECT SPECIFIC |  | CROSS-                                     |
| Helping children to remembe   |  | VOCABULARY       |  | CURRICULAR LINKS                           |
| Use of Jubilee field for field work   |  | habitats         | absorbency                                 | Links that we can<br>make to help children |
| Live animal sessions in sch   | ool e.g. tortoise,                         | cold             | food                                       | make sense of what                         |
| school dog, reptiles  |  | warm             | shelter                                    | we want them to                            |
| Linked small world play in tuff tray  |  | wet              | health care<br>drink                       | know and be able to                        |
|   |  | dry<br>light     | arine<br>exercise                          | do.  |
|   |  | dark             | security                                   | Science – materials                        |
|   |  | invertebrates    | reptiles                                   | PSHE – People who help                     |
|   |  | identification   | birds                                      | us   |
|   |  | key              | amphibians                                 |  |
|   |  | materials        | mammals                                    |  |
|   |  | fair test        | fish                                       |  |