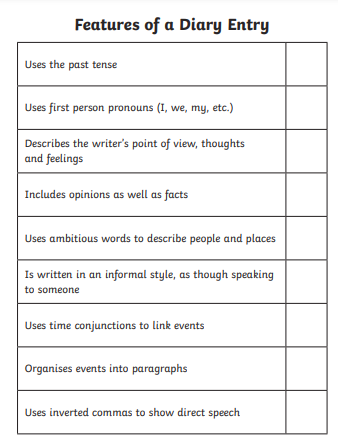
**The Rhythm of the Rain – Grahame Baker – Smith**

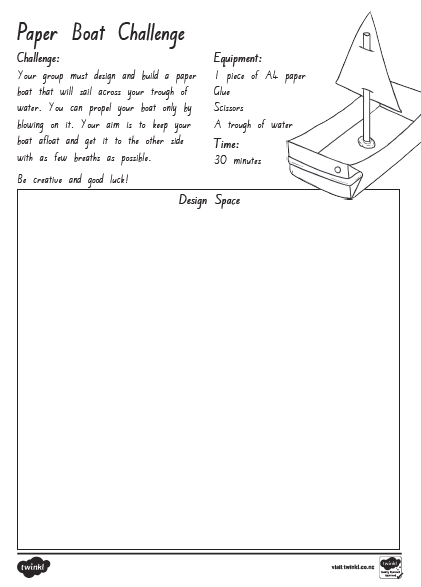
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Subject** | **Learning Objective** | **Activity** | **Resources** | **How long should I spend on this?** |
| **English** | **LO: I can write a diary entry.** | Diary of the Jar. Can you use the jar template, to recall some of the places that Isaac went and write a diary entry for a day from the story?  Think about the 5 senses – what can you see, hear, smell, taste and touch? | * Jar template – See page 3 of this document or Class 3 webpage. * Diary entry features checklist. | 45-60 minutes |
| **Maths** | **LO: I can estimate volume and capacity.** | Collect different sized containers, draw them and write an estimate of how much water you can fill it with. Then fill each container with water, pour back into a measuring jug and see if you were correct.  CHALLENGE – can you covert the measurement from mm to litres? | * Measuring table worksheet – see page 5 of this document. . |  |
| **Extra** | **LO: I can create a boat that will float on water.** | Use different materials around your house to put together a boat that would float and withstand a similar journey to Isaac’s.  Feel free to follow the instructions on page 6 of this document or create your own.  Don’t forget to evaluate your boat when you have finished – see page 7 of this document for the evaluation sheet. | * Making a paper boat instructions * Collection of everyday materials * Cardboard * Paper * Recycled plastic * Celotape * Boat evaluation sheet |  |
| **LO: I can create rain scape music.** | Listen to the music clip on YouTube of rain sounds,  <https://www.youtube.com/watch?v=buqt6_CjtuI> Can you recreate these sounds using everyday home objects?  Record the music you make! | * Everyday home objects * rice * cereal * jars * wooden objects |





**Conversion: 1 litre = 1000 ml**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **What type of containter?**  **(jar, box, cup,** | **Picture of container** | **Estimate** | **Actual** | **Conversion mm to litre** |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |  | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |  | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |  | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |



|  |  |  |
| --- | --- | --- |
| **Task**  What is you task?  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | **Imagine**  What ideas could you use for your design?  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | **Plan**  Plan your design. What will it look like? |
| **Create**  What materials did you use?   * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | **Improve**  What improvements could you make to your design?  If I made this again I would \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | **Share**  Ask a friend for constructive feedback. Record what they say?  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |