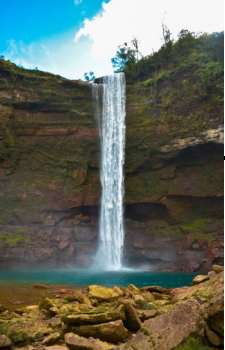
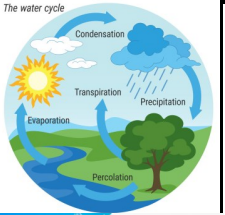
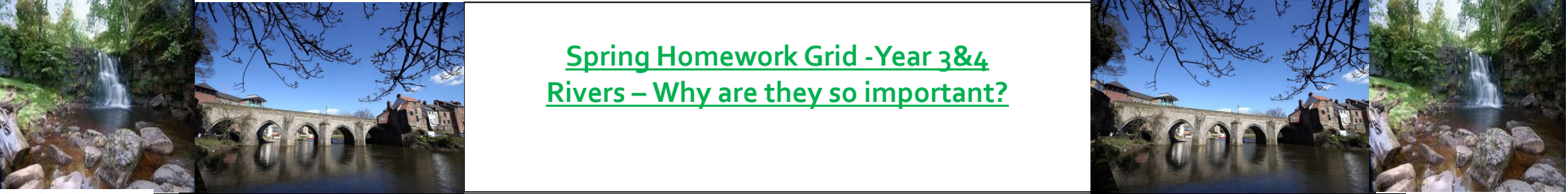


Spring Homework Grid -Year 3&4

Rivers – Why are they so important?



Task A

Make a comic strip version of the water cycle. Could a water droplet be your main character?

Task B

Find out about the work of the RSPB and how they help to protect the habitats of birds that live around rivers. Write a paragraph about the work they do.

Task C

Create a collage using recycled materials of something to do with a river e.g. a waterfall, river creature or river scene.

Task D

A river's depth relies on rainfall. Use a 2-litre plastic bottle with the top cut off to make a rain gauge. Keep a record of the amount of rainfall over 4 weeks. Present your findings.

Task E

Imagine you are a water molecule and write a diary of your journey from the source of the river to its mouth. Include all the things that you pass and use technical language (e.g. confluence).

Task F

Find (or make) a river boat timetable. Calculate the times it would take to travel to different destinations. Draw a map to accompany it.

Task G

Use a photograph of a river to inspire a collage. Choose one medium for the collage (e.g. tissue, fabric, wool).

Task H

Make an acrostic poem using the word RIVER.

Task I

Make a poster showing the causes and effects of river pollution.

Task J

RE: Choose your favourite Bible scripture. Retell the story in detail. How does this story link to your life?

Task K

Research the different types of rock and what they are used for. Make a 3D rock.

Task L

Describe how a magnet works. Use scientific vocabulary associated. Illustrate with diagrams.

Task M

Choose a simple recipe. Follow the instructions to make the product. Ensure you weigh the ingredients accurately. Record the mass (g) of each ingredient.

Task N

Research the plants and animals that live in and near rivers. Create food chains to show how the energy is transferred. Remember to use key words: producers, consumers, herbivores.

Task O

WILDCARD

Effort with homework overall

Bronze (B—1hp)

Silver (S-3hp)

Gold (G-5hp)



| 1 times table | 2 times table | 3 times table | 4 times table |
|---------------|---------------|---------------|---------------|
| 1 x 1 = 1 | 1 x 2 = 2 | 1 x 3 = 3 | 1 x 4 = 4 |
| 2 x 1 = 2 | 2 x 2 = 4 | 2 x 3 = 6 | 2 x 4 = 8 |
| 3 x 1 = 3 | 3 x 2 = 6 | 3 x 3 = 9 | 3 x 4 = 12 |
| 4 x 1 = 4 | 4 x 2 = 8 | 4 x 3 = 12 | 4 x 4 = 16 |
| 5 x 1 = 5 | 5 x 2 = 10 | 5 x 3 = 15 | 5 x 4 = 20 |
| 6 x 1 = 6 | 6 x 2 = 12 | 6 x 3 = 18 | 6 x 4 = 24 |
| 7 x 1 = 7 | 7 x 2 = 14 | 7 x 3 = 21 | 7 x 4 = 28 |
| 8 x 1 = 8 | 8 x 2 = 16 | 8 x 3 = 24 | 8 x 4 = 32 |
| 9 x 1 = 9 | 9 x 2 = 18 | 9 x 3 = 27 | 9 x 4 = 36 |



| 1 times table | 2 times table | 3 times table | 4 times table |
|---------------|---------------|---------------|---------------|
| 1 x 1 = 1 | 1 x 2 = 2 | 1 x 3 = 3 | 1 x 4 = 4 |
| 2 x 1 = 2 | 2 x 2 = 4 | 2 x 3 = 6 | 2 x 4 = 8 |
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| 4 x 1 = 4 | 4 x 2 = 8 | 4 x 3 = 12 | 4 x 4 = 16 |
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| 7 x 1 = 7 | 7 x 2 = 14 | 7 x 3 = 21 | 7 x 4 = 28 |
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