Year One Challenges Week 10

English: We hope you enjoyed the story of the Singing Mermaid last week! This week we would like you to look at the book/listen to the story online again and see if you can notice some **rhyming words.** When words rhyme they sound the same eg cat and hat, pig and dig. How many pairs of rhyming words can you find in the story? Ask a grown up to help you write some of them down and notice which letters are the same in both of the rhyming words eg cat, hat and pig, dig. Make a list of words that rhyme with these:

 ring way fill dog

Now can you use two of your rhyming words to write silly sentences? Eg The cat had a new hat. The pig likes to dig.

Maths: This week we are thinking about **position, direction** and **movement.**The mermaid was kept **in** a tank and she rode **on** a horse. Can you use one of your toys to show your grown up that you know what all these words mean?

**on top of next to underneath near between in front of**

 **behind on the left of on the right of**

Then have a look around your house and garden and see how many things you can find that move in these ways:

 **forwards and backwards left to right (or right to left)**

 **up and down round and round**

Draw pictures to show what you found!

Science: We have been learning about **materials** and this week we would like you to find out what the word **waterproof** means. Can you think of anything that needs to be **waterproof**? Can you find some different materials eg paper, a towel, silver foil, a plastic bag and think of a **test** you could do to see if they are waterproof. <https://www.youtube.com/watch?v=CSs0ogUUqdM> shows a simple test you could do. Now draw pictures of objects that need to be waterproof.

Art: Have a look online at Red Ted Art and try making yourself a paper plate mermaid twirler

<https://www.redtedart.com/paper-plate-mermaid-twirler/>.



Finally:

Don’t forget to keep reading and practicing your Phonics too!

BBC Bitesize Phonics Phase 3 has lots of short video clips to remind you of the sounds we have learned and games to help you practice them too.

Have a lovely week and make sure you stay safe!