

Retrieval Practice

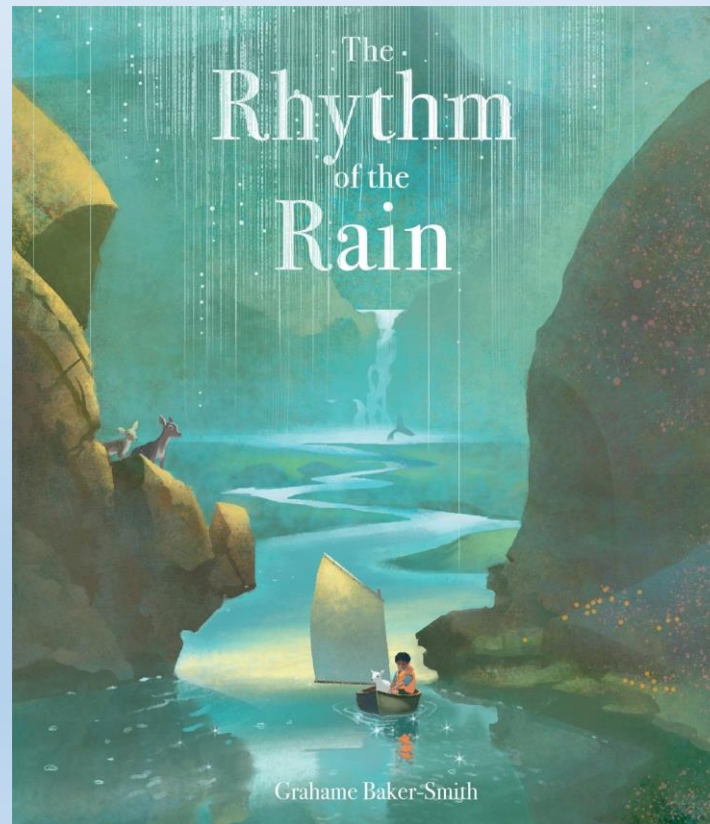


What are the atoms like in solids, liquids and gases?



Lets read the story... The Rhythm of the Rain

<https://www.youtube.com/watch?v=VNB7WGEUur4>



We have been learning about the three states of
matter:
Solids, liquids and gases.

What was special about water in that story?

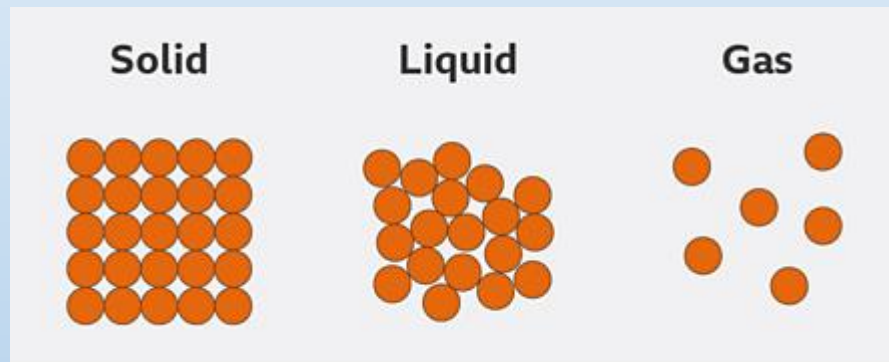
In what ways does water change in the story?

What ways have you seen water change state?

Ways water can change state

- <https://www.bbc.co.uk/bitesize/topics/zkgg87h/articles/z9ck9qt>
- <https://www.bbc.co.uk/bitesize/topics/zkgg87h/articles/zydxmnb>
- <https://www.bbc.co.uk/bitesize/topics/zkgg87h/articles/z3wpp39>

Lets act out what would happen to the particle in water if it changed state!



Pairs challenge!

- One person from the pair – ask the teach for a way water is changing state.
- That person will then draw this out on a whiteboard.
- The person in that pair needs to guess which one it is.

Freezing, melting, evaporating or condensing??

Knowledge check

Label the arrows to indicate the different phase changes.

