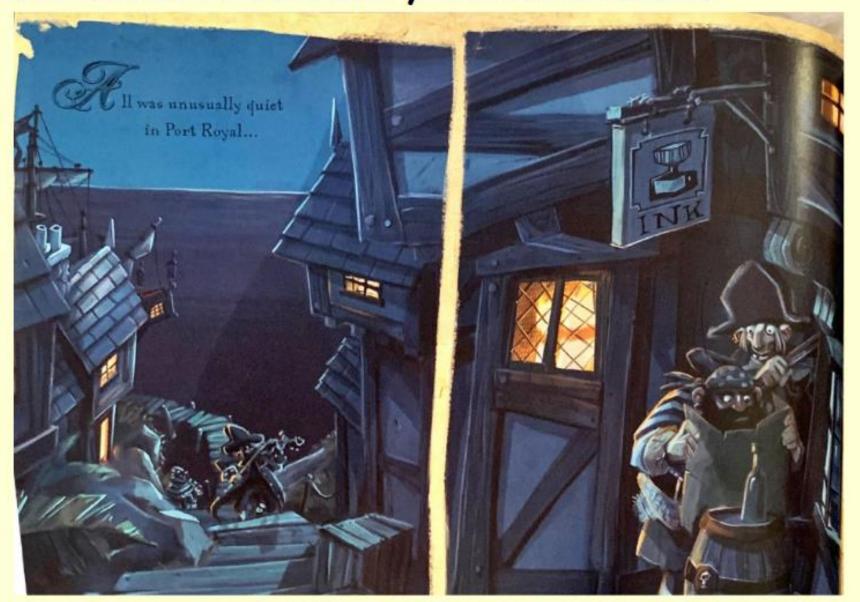


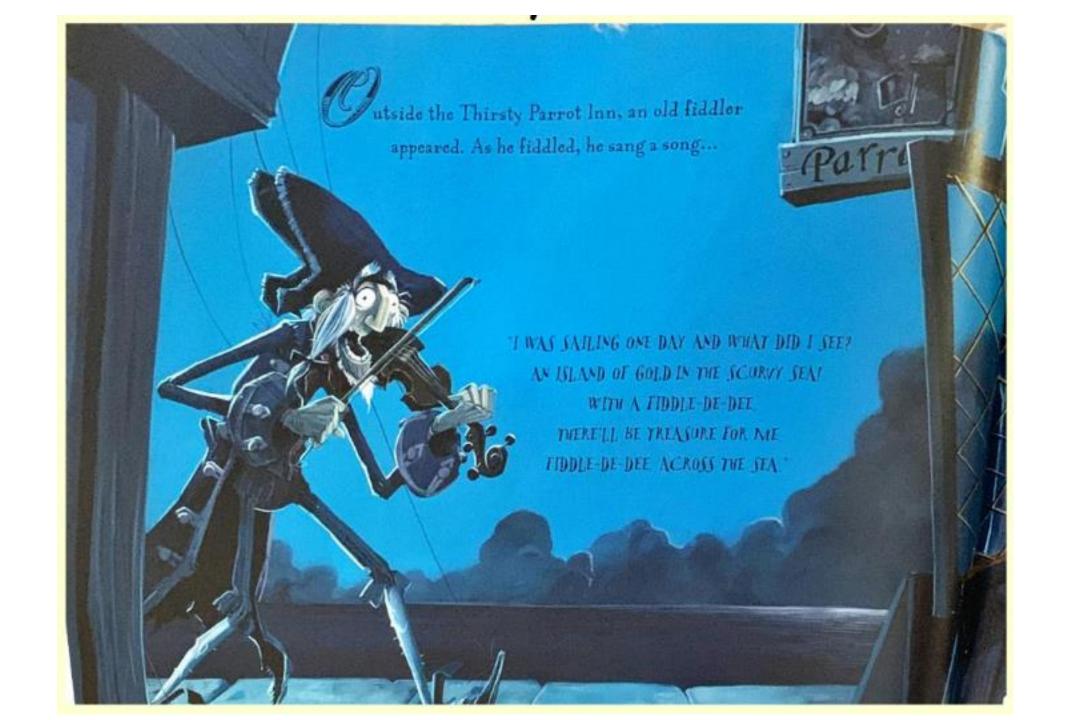
Do you know what this word means? Would you be able to explain its meaning to someone and give an example of its use?

Tuesday 18th January 202 I can create a vocabulary Adjective	treasure chest. Verb	Add words that are of interest from the book.
Pirate phrase	Simile	

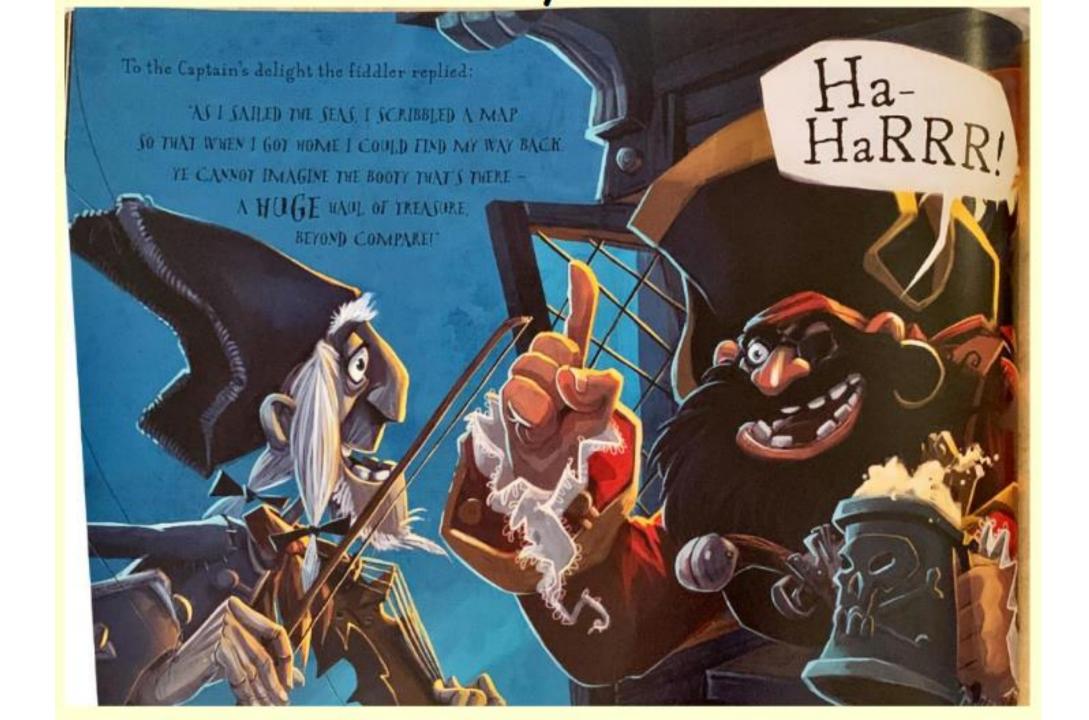
Tuesday 18th January 2022 I can create a vocabulary treasure chest.



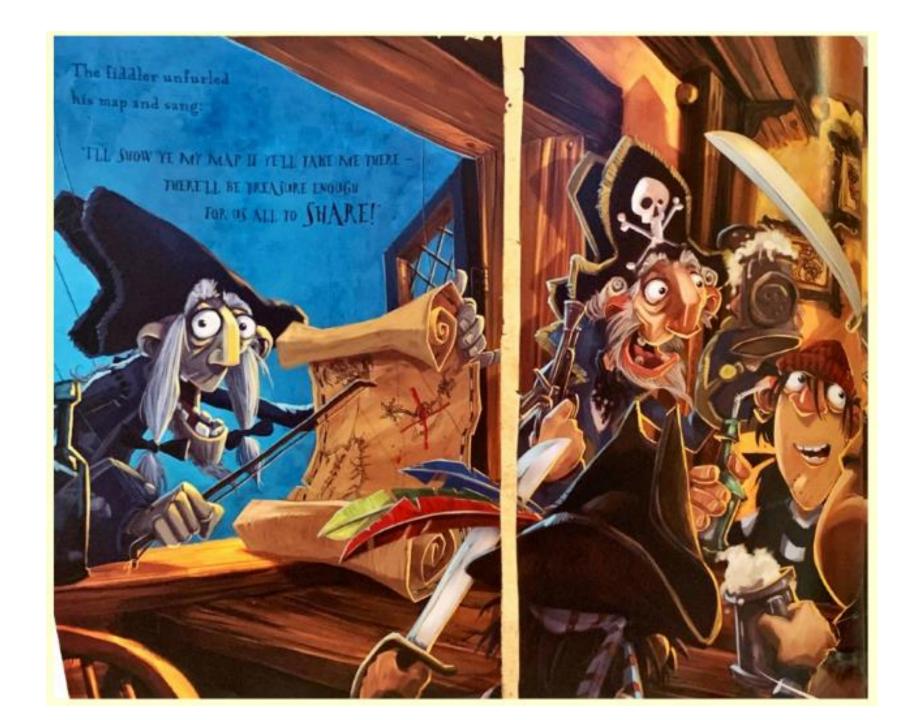


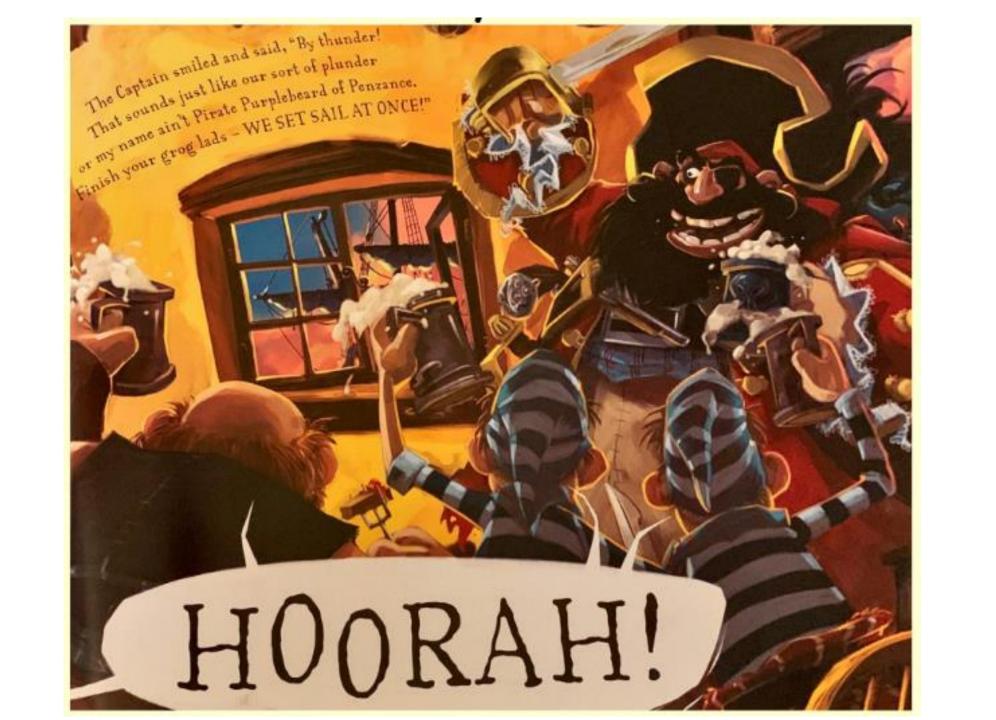


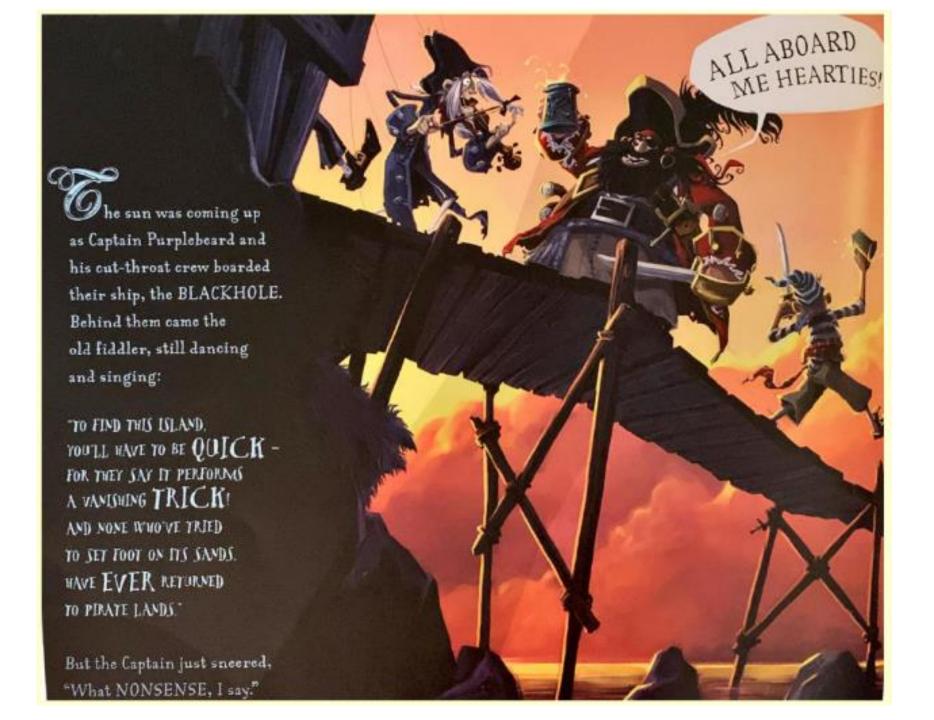




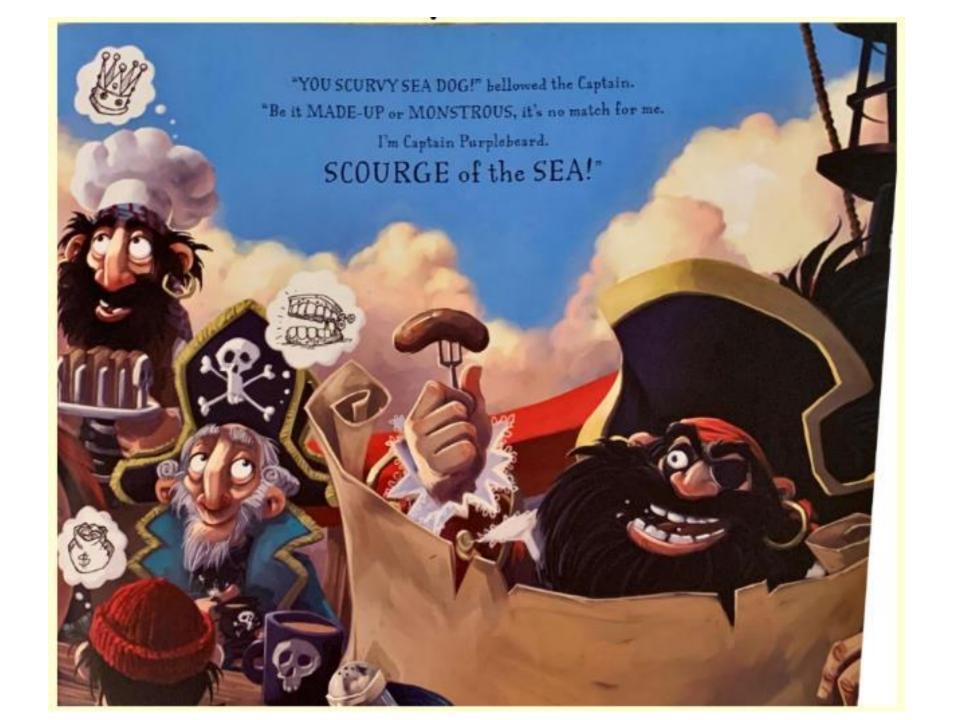


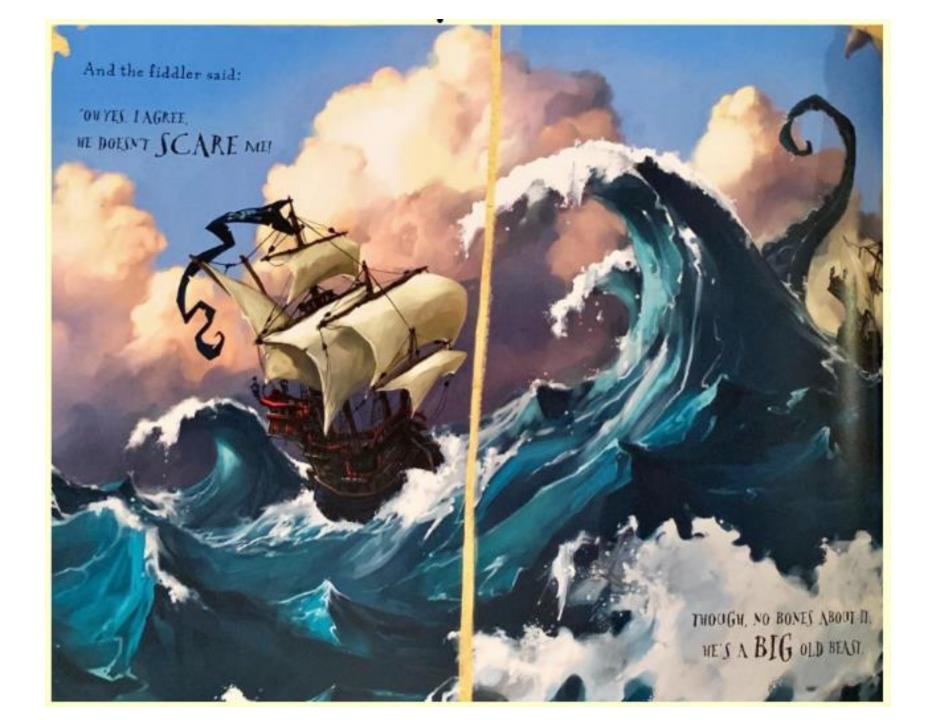


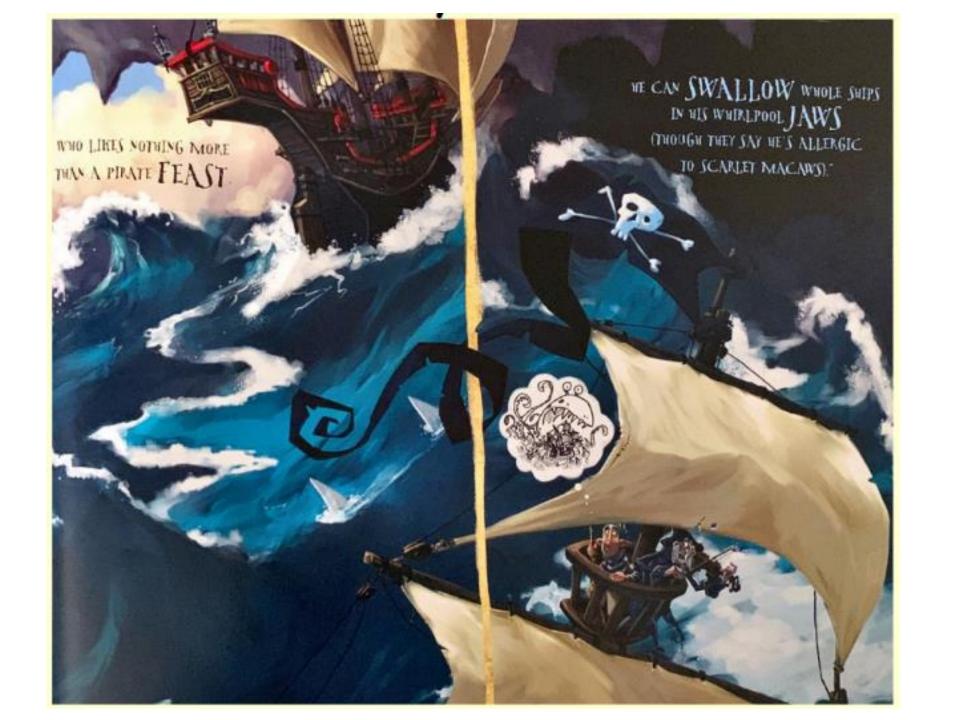


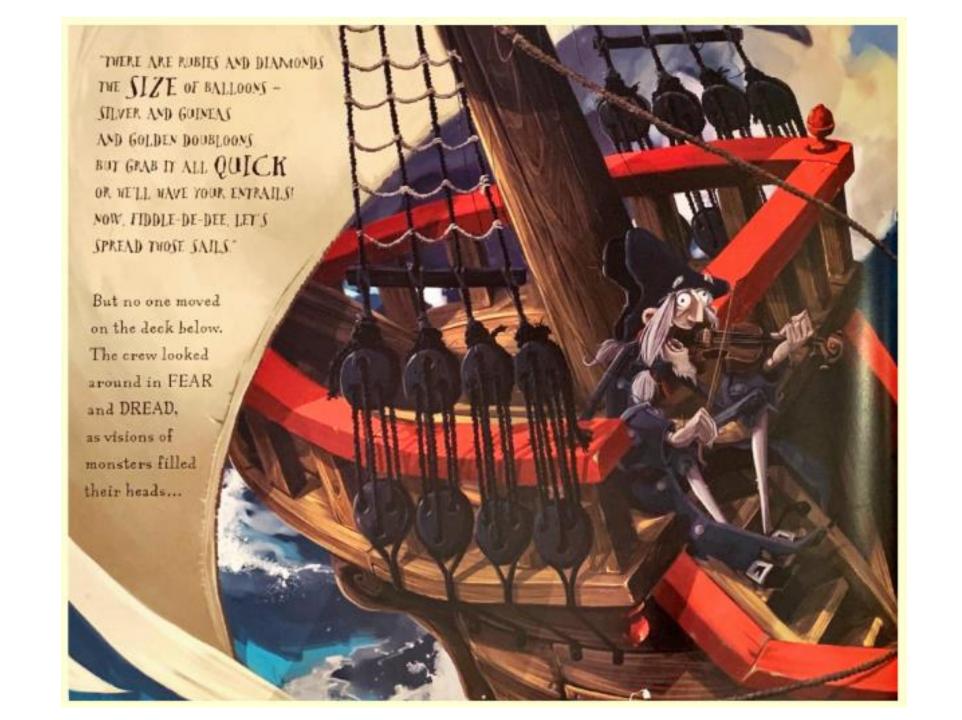






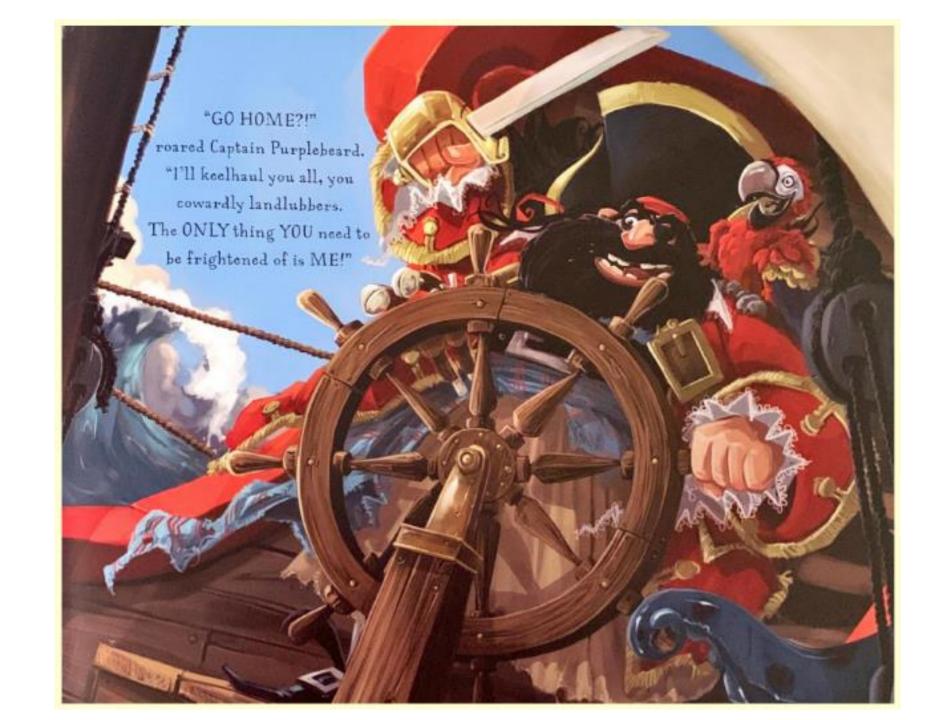


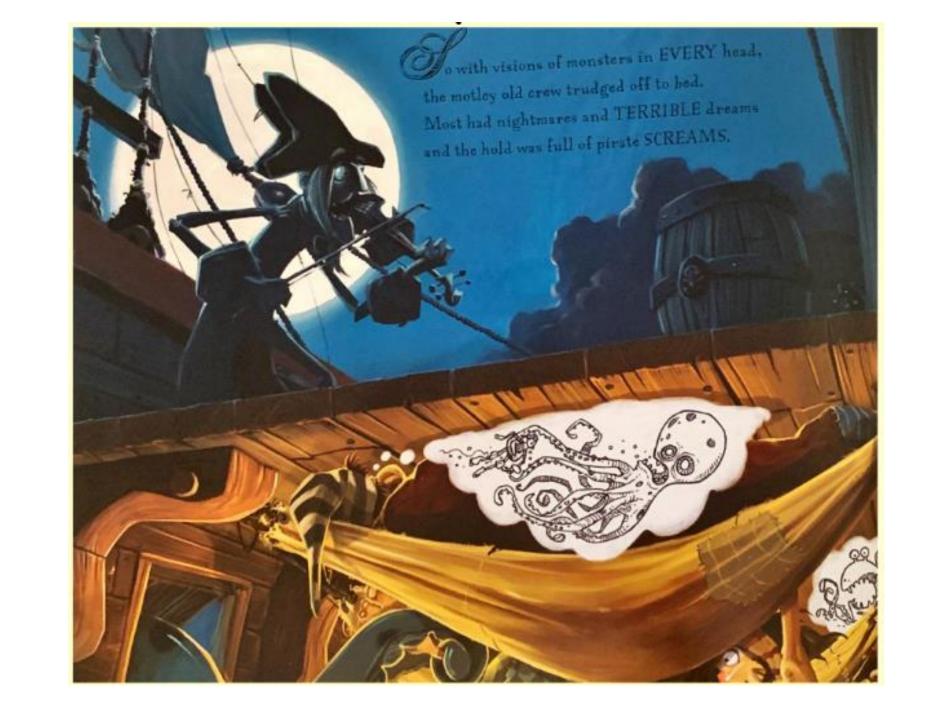








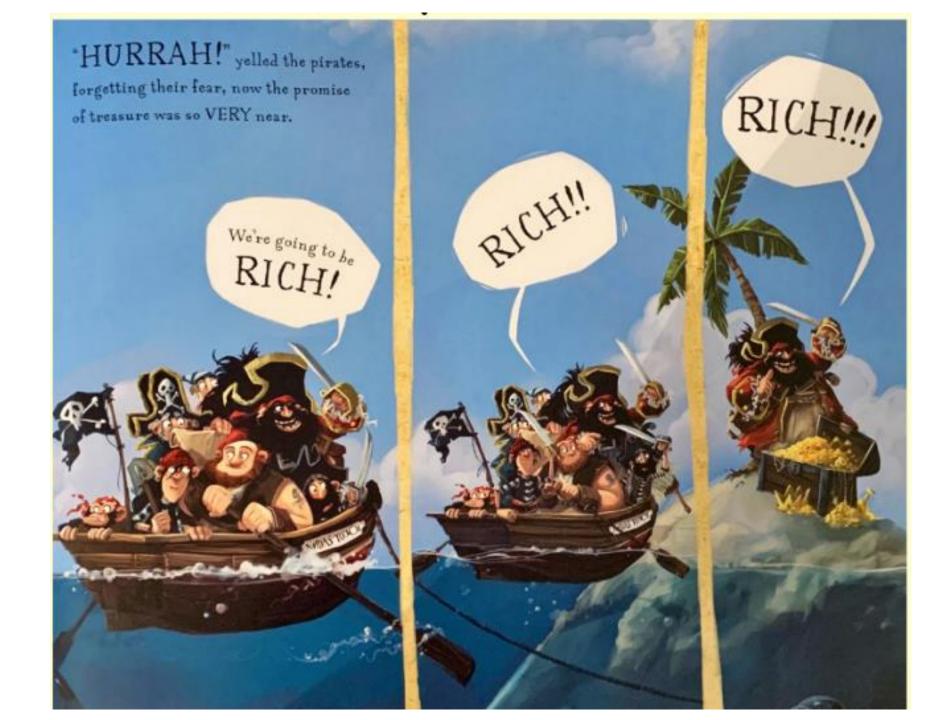




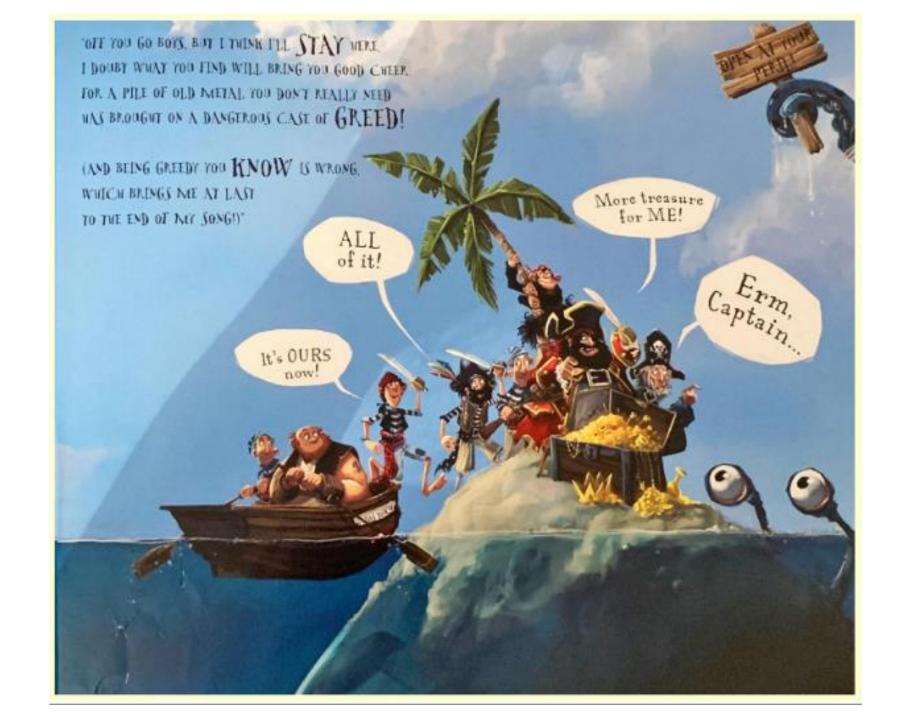


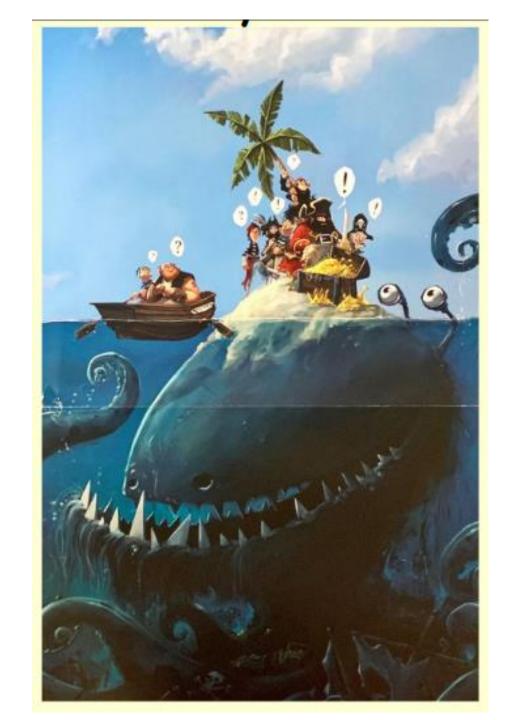








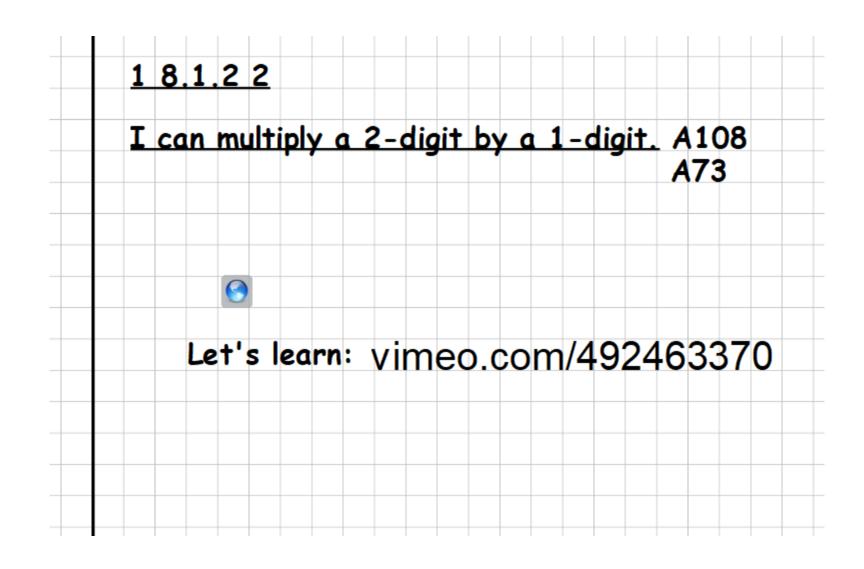












Copy these calculations into your book accurately.

Use column multiplication to calculate.

1.		1	3		
	×		3		
2.		4	3		
	X		3		
3.		1	5		
	X		4		

4.		2	4			
	X		4			
5		4	5			
	x		5			

Qu. 6—15: Set these next number sentences out correctly before calculating.

Remember to exchange correctly!

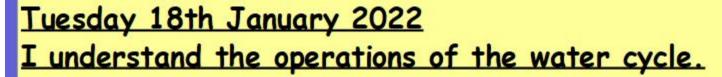
	6.	3	6	X	3	=			
	7.	5	7	×	3	=			
	8.	7	4	×	4	=			
	9.	1	5	2	×	2	=		
1	0.	1	8	7	×	5	=		

1 1.	If I save £6 a week for 16 weeks, how much will save altogether?
1 2.	Thelma drives 22 miles a day. How far will she drive in one week?

13. What is the fifteenth multiple of 6?

14. What is four times twenty-seven?

15. A baker bakes eighty-two cakes every hour. How many cakes can she bake in five hours?

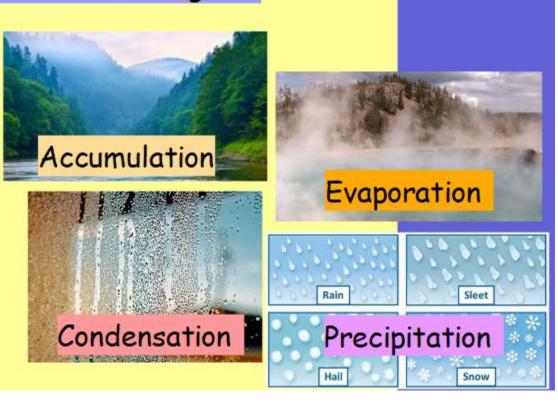


How do you think the water cycle works? Discuss ...



www.twinkl.co.uk/teaching-wiki/water-cycle

What was the order of the 4 stages?

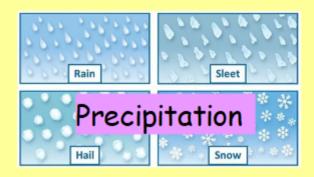




The water cycle is powered by the <u>sun</u>. The heat from the sun increases the temperature of our rivers, lakes, and oceans. This causes surface water molecules to transform into vapour. This first stage of the water cycle is called evaporation. Heat can also force plants to release water vapour - a process known as <u>transpiration</u>. When water changes state, and becomes a gas (vapour), it rises into the atmosphere. That's because its molecular makeup is less dense than the other elements in the Earth's atmosphere - nitrogen and oxygen.



As vapour travels higher into the atmosphere, the temperature drops and the water molecules begin to cool and change state. This stage of the water cycle is known as <u>condensation</u>. When cooled, the atmospheric vapour molecules become tiny water droplets. These - not yet heavy enough to fall back to Earth as rain - hang in the air, combining with millions of others to form clouds.



Rainfall occurs when these minuscule water droplets start to merge and grow in size. When water droplets are sufficiently heavy, gravity takes over, and they return to Earth, back the way they came, as raindrops. This is known as <u>precipitation</u>. Once the water returns to the Earth's surface, the stages of the water cycle repeat.



Throughout the water cycle, water is accumulation occurs. This is the process by which water is stored in oceans, lakes, rivers, streams, and underground. Infiltration also occurs. This is the process by which water is absorbed into the ground. Groundwater, the water below the Earth's surface, is responsible for feeding plant life, powering our ecosystems, and keeping the planet alive.

It must be noted that there is no beginning or end to this cycle. The stages of the water cycle continue in a constant rhythm, recycling the Earth's water over and over again.

Tuesday 18th January 2022

I understand the operations of the water cycle.

Create a model of the water cycle using tissue paper or whatever you have. Label what is happening at each stage.



EVAPORATION ACCOMPLATION

accumulation evaporation

condensation precipitation