

Weekly Maths Tasks (Aim to do 1 per day)

Weekly Reading Tasks (Aim to do 1 per day)

Half Time

Click on the [link](#) to explore the problem about half time.

Try and use a systematic approach to find all the possible half time answers.

Share these via seesaw. You will be able to find the answers via the solution tab.



A square of numbers

Click the [link](#) to see the problem linked to a square of numbers.

Use the numbers 1-8 in the circles so the four calculations are correct.

You will be able to check your answers via the solution tab.

$$? \div ? = ?$$

$$- ? \quad \times ?$$

$$? + ? = ?$$

Sealed Solutions

Click the [link](#) to explore the problem based around sealed solutions.

A set of 10 cars, each showing one of the digits from 0 – 9, is divided up between five envelopes so that there are two cards in each envelope. The sum of the two numbers inside it is written on each envelope below.

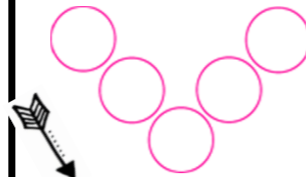
7 8 13 14 3

What numbers could be inside the '8' envelope?

Magic V

Click the [link](#) to explore the magic v problem.

Place each of the numbers 1-5 in the v shape below so that the two arms of the v have the same total.



How many different possibilities are there? Can you convince someone that you have all the solutions? What happens if you use the numbers 2 – 6?

Can you click on the picture below and have a go the LIRA questions?

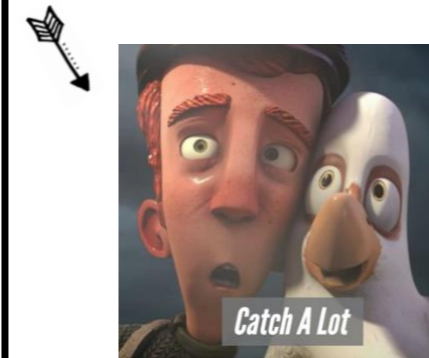
Pause after a couple of seconds so we see image of boat and two men aboard it.

Inference: What can we tell about these characters from what they are doing, what they are wearing and their tools?

Inference: How is the son feeling? What actions can you describe to show this?

Literal: Why is the father becoming more frustrated?

Author Intent: How has the director used the weather to reflect the mood?



Pause after the eye opens at the side of the boat. How does the director build tension in this section?

We know the father has spotted a whale, how does the director show us that a whale has been found?

Does the final image of father change the way his son thinks about him?

Odd Ones Out

Watch the clip. How many of these things can you spot.

seagull	CATCH A LOT sign	anchor	bottle
Man's reflection	whale's eye	cap	barrel
clouds	lantern	water spurt	whale
boat	waves	bubbles	rope
shark	fishing net	calm sea	whale's teeth

Times Tables



It's time to practise those times tables! You should have your TTRS log in and be able to access TTRS either on the app or through an internet browser.

Can you complete the soundcheck and gain full marks?

How close can you get to 25?

Screenshot your sound check scores over the week and post them on seesaw/twitter



Click on the images below to access interactive maths material on all topics covered over the year



Pathetic Fallacy

In the clip, we see examples of pathetic fallacy. This is where the weather reflects the mood of the scene. Look at the picture and fill the page with words, phrases and sentences to describe what is happening.

darkening	violent	angry	inky
black	threatening	menacing	pitiless
powerful	forceful	rumble	waves
stricken	clouds	leaden	bleak
wind	gale	thunder	grey
tempestuous	turbulent	crashed	railed



BLUE WHALE FACTS

Can you create whale fact files/top trumps.



No to Whaling!

Click the picture below to find out more information on whaling. Can you create a persuasive argument against whaling? You could also provide a counter argument as to why some people do need to hunt whales.



