

## **Teaching and Learning Activities – Stage 1**

2021 Term 3 Week 10 Please complete all activities in your homework book or a workbook you have at home.

	Monday	Tuesday	Wednesday	Thursday	Friday
Task	Can you prepare a meal together?	Can you write a letter or card to someone?	Can you talk and dress like a pirate today? See you on our 10am whole school zoom.	Can you FaceTime a relative and read them a story?	Can you play a game with someone in your family?
Morning	English Practise your Magic Words if you have any. Please email the school if you need the next level sent to you.	English Practise your Magic Words if you have any.	English Practise your Magic Words if you have any.	English Practise your Magic Words if you have any.	English Practise your Magic Words if you have any.
	Spelling Sound Waves kids online Year 1: sit375 Year 2: stone880 Unit 28 y, u Chant: Yellow yoyo y, y, y	Spelling Practise reading your list words and write your 6 words using the strategy of Look, Cover, Write and Check.	Spelling Practise reading your list words and write your 6 words using the strategy of Look, Cover, Write and Check.	Spelling Practise reading your list words and write your 6 words using the strategy of Look, Cover, Write and Check.	Spelling Ask someone in your house if they can help test you on your 6 spelling words from this week. If no one is available to assist you, write your
	You can listen to the sound of the week by clicking on "sound info kit" at the top of	Year 1: Complete Sound Waves Unit 28 Page 1  Year 2: Complete Soundwaves Unit 28 Page 1	Complete weekly segmenting of your spelling words using either Sound Waves kids or the attached worksheet.  Play a spelling game on Sound Waves kids.	Year 1: Complete Sound Waves Unit 28 Page 2  Year 2: Complete Soundwaves Unit 28 Page 2	spelling words out using the Look, Cover, Write and Check strategy.  Play a spelling game on Sound Waves kids.

### the **Unit 28** page from Sound Waves online.



Extension

Brainstorm 10 words containing the 'y', 'u' letters. Write the words in your book & underline the letters making the focus sound.

Read your spelling list words for the week.
Select 6 words from your list to practice writing each day. Write these in your book.

#### **Reading - Tough Boris**

Click the link on **Google Classroom** to listen to Mrs Bedingfield read the story Tough Boris written by Mem Fox.

Complete the comprehension and cloze passage activities below.

### Reading: Pirate Book report

Click the link on Google Classroom to watch the video Pirates Love Underpants written by Claire Freedman and Ben Cort.

https://youtu.be/-QCQJE mSado

Complete the book review using the pirate template in the worksheets.

#### Grammar - Silly Sentences

A sentence is a set of words that is complete in itself. It typically contains a subject, conveys a statement, question, exclamation or command, and consists of a main clause.

Complete the worksheet in the pack titled "Silly Sentences".

#### Extension:

Write 3 silly sentences about Pirates.

#### Reading: Pirate

Follow the instructions provided below to complete the colouring picture.

**Extension:** Using the vocabulary words in the directions, write a sentence about each pirate in the picture.

### Writing - Flat teacher pirate:

Create a pirate outfit (using paper) for your flat teacher. Create a story about your teacher, the pirate. Is she looking for treasure? Is she making a pirate map? Does she have her own ship?

#### Just for enjoyment!

Listen to Mrs Bedingfield read the story "Ten Unlucky Pirates" posted in **Google Classroom.** 



Upload your Sound Waves sheet to **Google Classroom**.

#### Reading/Writing

Click the link on Google Classroom to watch the video How I Became a Pirate written by Melinda Long.

#### https://youtu.be/5-0VHr Swg2k

Think about what it takes to be a pirate. Draw yourself as a pirate and write a description of yourself.

**Extension:** Compare yourself as a pirate to one of the pirates from the story.

#### **Handwriting**

Log in to **Google Classroom** to watch the video demonstrating the formation for this week's focus letter Xx. We are also practising numerals 9, 0 & 1 this week.

#### Reading: Super 6

Today our super 6 focus is inferring. Inferring means figuring out something that the author doesn't actually say. You can use clues that are in the picture, in the text and things from your own mind. We use what we already know and what we see to infer

what is

happening.

Using the picture prompt, write 5 things you observe in the picture. Think about what you know and write what is happening in the picture. Tell us how you know.

**Extension:** Use your knowledge of pirates to match the clues below with the correct pirate item.

#### Writing Flat teacher:

Write a story about the adventures that your flat teacher has had at your house this week.

If you are unable to watch the story, read a book on Wushka or a book you have at home.

#### Writing: Flat teacher

You all should have received a special letter and package in the mail to complete these activities this week. If your 'Flat Teacher' got lost in the post and went elsewhere for an adventure, please send the school an email and we can send you a copy.

Write a letter back to your teacher. You might like to talk about things you have been doing, what you are looking forward to when we return to school or you might have some exciting news to share with them.

Take a selfie with your flat teacher.

Upload your letter and photo to Google Classroom.

#### **Just for enjoyment!**

Listen to Mrs Bedingfield read the story "Tinkerbell & The Pirate Fairy" posted in **Google Classroom**. Complete the handwriting sheet below.

#### Just for enjoyment!

Listen to Mrs Bedingfield read the story "I wish I had a Pirate Suit" posted in **Google Classroom**.

Use the template below to write your story.

We would like to create a class book of all of your stories. Post your work to **Google Classroom**, glue into your work book or bring it to school when we return so we can share our stories.

#### **Just for enjoyment!**

Listen to Mrs Bedingfield read the story "The Lighthouse Keeper's Breakfast" posted in Google Classroom.

Break	Break	Break	Break	Break	Break
Break	Mathematics Card, Dice and Domino Games Using the grid provided, select an activity and play with a member of your family.  Mentals: Complete the Year 1 or Year 2 '5 Minute Maths Revision' for Monday.  Mass: Click on the link in Google Classroom to read through the Measuring Mass PowerPoint.  Complete the measuring mass sort worksheet.  Optional: Play the Happy Camel online interactive	Mathematics Card. Dice and Domino Games Select a different game from the grid to play with your family today.  Mentals: Complete the Year 1 or Year 2 '5 Minute Maths Revision' for Tuesday.  Mystery Picture: Follow the clues provided below to colour in the correct squares on the 100s chart to reveal the mystery picture. This week the hundreds chart is blank and you need to work out where the answers belong. You also need to perform addition to work out which boxes to colour in.  (A hundreds chart has been included if you still need a hint.)	Mathematics Card. Dice and Domino Games Select another game to play with your family today.  Mentals: Complete the Year 1 or Year 2 '5 Minute Maths Revision' for Wednesday.  Upload your mentals worksheets you have completed so far this week to Google Classroom.  Ordering Mass: Click the link on google Classroom to watch 'Sesame Street: Ernie's Heavy and Light Game' video on YouTube  https://youtu.be/bULgZSF OV98  After watching, think	Mathematics Card. Dice and Domino Games Select a game from this week to play again.  Mentals: Complete the Year 1 or Year 2 '5 Minute Maths Revision' for Thursday.  Mystery Picture: Follow the clues provided below to colour in the correct squares on the 100s chart to reveal the mystery picture.  Using Informal Units: Year 1: Complete Mass - Informal Units worksheet Year 2: Complete Comparing Mass (B) worksheet  Extension: Complete the reading scales worksheet. Draw a line on	Mathematics Card. Dice and Domino Games Select your favourite game from this week to play again.  Mentals: Finish any mentals questions which you may have missed this week.  Describing Measurement: This term, we have looked at different ways to measure things. We used informal and formal units to measure length, time, mass and capacity.  Use the Describing measurement template below to sort the different pictures and words to match up the correct terms to describe length, time, capacity and mass.
	online	been included if you still	OV98	reading scales	terms to describe length,
	Log on to Mathletics	Elephant Mass Song' video on YouTube	(barbell, rock, piano).	2 to 1	your teacher has set.

#### https://login.mathletics.co m/

Complete 2-3 tasks that your teacher has set.



https://www.youtube.com/watch?v=-cjPApFuGLM

In your workbook, can you make a list of some things from the song that were heavier and lighter than the elephant?

Write a comparative sentence for something heavier and lighter than the elephant. eg. The \_\_\_\_is lighter than the elephant.

Draw pictures to show what the objects would look like if they were on an equal arm balance.



Upload a picture of your mass work to **Google** Classroom.

Log on to Mathletics https://login.mathletics.co m/

Complete 2-3 tasks that your teacher has set.

Think about how the objects could be ordered from lightest to heaviest. Using the **Measure and Order** worksheet below, order the household items from lightest to heaviest. (You may like to find these items in your house and use 'hefting' to check which order they go in).

Log on to Mathletics https://login.mathletics.co m/

Complete 2-3 tasks that your teacher has set.

Log on to Mathletics https://login.mathletics.co m/

Complete 2-3 tasks that your teacher has set.





Break	Break	Break	Break	Break	Break
Afternoon	PDH	Geography	Wellbeing Wednesday	Science	Pirate STEM
	To celebrate the arrival of your flat teacher and the end of term, we are going to have a pirate party this afternoon.  You might like to make a healthy snack for you to share with your flat teacher.  Upload a photo to Google Classroom (optional) of you and your teacher enjoying the party.	This term we have been looking at natural, constructed and managed environments.  Take your flat teachers on an adventure around your local community (or your home) and take a picture of them in a natural environment, managed environment and a constructed environment.  Complete the Pirate Map below by drawing natural, managed and constructed features on the map.  Write a set of directions for each flat teacher to help them get their treasure back to the pirate ship.  Upload your photos and map to Google Classroom (Optional).	Home learning can be stressful. It is important to make sure you have some time to relax. Choose an activity this afternoon that helps you feel happy.  There are some fun pirate colouring in sheets in the pack this week.  You could even teach your flat teacher a new trick.  Whatever you choose to do this afternoon, make sure it makes you happy. You can post in the Google Classroom stream what you did if you like.	Light energy is needed to help us see when it is dark.  Walk around your house with your flat teacher and hide them in different places. Write down all the good hiding places. How many of your hiding places have light? You might like to take some photos of your teacher hiding. You could make a powerpoint or post some photos to the stream in Google Classroom (optional)	Pirates get nowhere without a good, solid Pirate Ship.  Using the Pirate Ship Challenge sheet below, plan and build your very own Pirate Ship. Once you have built your ship, it is important to test it out. If you can, find a body of water to sail your pirate ship. Your flat teacher can be your captain or you might choose to get them to 'walk the plank'.  Take a video or photo of your pirate ship and upload to Google Classroom (Optional).  Your teachers were feeling naughty this week and decided to hide throughout your learning pack. Did you see them? How many did you find?

#### Some other interesting sites you might like to look at throughout the week (just for fun):

Taronga TV - listen to keeper talks and view live cams from the zoo <a href="https://taronga.org.au/taronga-tv#animalantics">https://taronga.org.au/taronga-tv#animalantics</a>

ABC Education - <a href="https://www.abc.net.au/tveducation/programs/primary/">https://www.abc.net.au/tveducation/programs/primary/</a>

NSW Education Livestream - various topics at 10am daily - <a href="https://education.nsw.gov.au/teaching-and-learning/learning-from-home/learning-at-home">https://education.nsw.gov.au/teaching-and-learning/learning-from-home/learning-at-home</a>

#### Some useful links for indoor physical activity each day

**PE with Joe:** Every weekday Joe will do a PE lesson that goes for 30 mins. Search YouTube for past day's lessons. https://youtu.be/-808wMgAT-Y

**Cosmic Yoga**: Search Cosmic Yoga on YouTube and choose one to do. They range from 5 mins to 30 mins <a href="https://www.youtube.com/watch?v=R-BS87NTV51">https://www.youtube.com/watch?v=R-BS87NTV51</a>

Family Fun Cardio Work Out

https://youtu.be/5if4cjO5nxo

**Exercise for kids** 

https://youtu.be/oc4QS2USKmk

Home exercise for kids

https://youtu.be/aHVR2FnTpdk

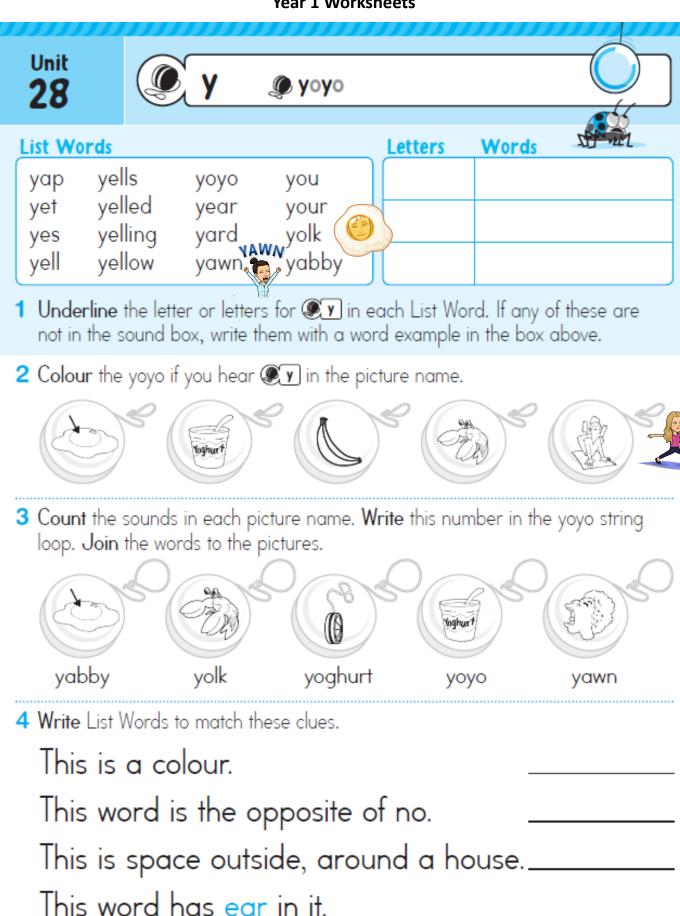
GoNoodle

https://family.gonoodle.com/

#### Get Active@home

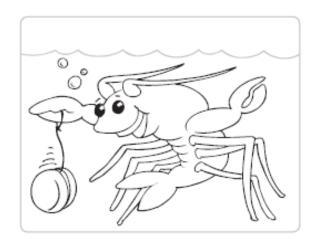
 $\underline{https://education.nsw.gov.au/teaching-and-learning/learning-from-home/learning-at-home/activities-for-your-child/getactive-home}$ 





5 Write y or Y in the spaces. Read the sentences. Colour the picture.

\_\_olly is a \_\_abby. \_\_olly has a \_\_o\_o.



6 Write y in the words in the boxes. Finish the sentences with these words.

\_\_\_e||

\_\_\_ells

\_\_elled

\_\_\_elling

Someone is \_\_\_\_\_\_

Did you \_\_\_\_\_ in the yard?

I \_\_\_\_\_ out to my friend.

He \_\_\_\_\_ if he sees a yabby.

ou

\_\_\_our

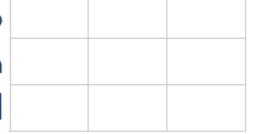
\_\_\_\_\_ yoyo is yellow.

Can \_\_\_\_\_ use the yoyo?

7 Count the sounds in the words. Write the letter or letters for each sound in a separate box. The first one is done for you.

yell y e ll yet you





# 5 MINUTE MATHS REVISION

# Monday

What comes next?

5 10 15 \_\_\_ \_\_\_

30 35 40 \_\_\_\_

Solve these subtraction problems:

Show 50 on the abacus:



Tens	Ones

7 tens + 4 ones = 74, So

9 tens + 1 ones = \_\_\_\_

2 tens + 0 ones = \_\_\_\_

Shade the odd numbers:

1	6	47	50	38	35
42	23	2	17	64	19

Write the digital time below the clocks:





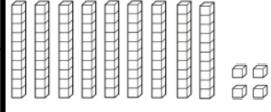
# Tuesday

Show 9:30 on the clock:





How many?



Tens	Ones	Write the expanded form
		+=

Complete these subtraction number sentences:

Write the number sentence to match the word problem:

Jack read 3 books on Monday and 5 books on Tuesday. How many books did he read?



# Wednesday

July 2018									
Sun	Mon	Tues	Wed	Thurs	Fri	Sat			
1	2	3	4	5	6	7			
8	q	10	11	12	13	14			
15	16	17	18	19	20	21			
22	23	24	25	26	27	28			
29	30	31							

How many Tuesdays are in July?

What date is the first Wednesday?

What day is the 25th of July??

#### Count backwards:



Solve these subtraction problems:

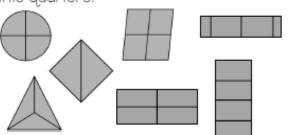
Halve these numbers:

$$12 - 6 =$$

Fill in the missing numbers:

62		66	68	
	74			80

Circle the shapes that have been divided into quarters.



## Thursday

What time is shown on the clock?



What will the time be in 1

Complete these addition number problems:

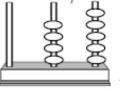
hour? \_\_\_: \_\_\_

Complete these 'friends of 10' and 'friends of 20' sums:

$$9 + 1 = 10$$
 so  $19 + 1 = 20$ 

$$8 + 2 = 10 \approx 18 + _ = 20$$

How many does the abacus show?





Write the expanded form:

Count forwards by 5:

25 30 \_\_\_ \_\_\_

45 50 \_

Write the expanded form for these numbers:



#### **Year 1 Worksheets**

SLW27	 y	SXW31					@	у
yap		yummy						
yet		huge						
yes		human						
yell		used						
yells		using						
yelled		usually						
yelling		yacht						
yellow		yawn						
yoyo		yearly						
year		yesterday						
yard	╛	yoga						
yawn		yoghurt						
you		young						
your		youngest						
yolk		yours						
yabby		yourself						

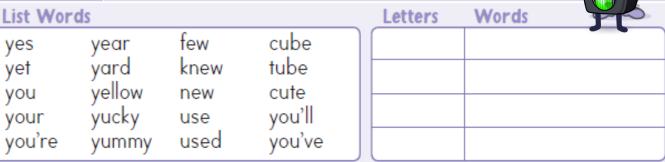
#### **Year 1 Worksheets**

Measuring Mass with Informal Units - Worksheet	
Name	Date
Mass - Info	ormal Units
① Using the pictures of balance scales, an	iswer the questions below.
a) What is the heaviest item?	
b) What is the lightest item?	
c) What is the difference in mass between	een the stapler and apple?
d) Would the results change if we used the four items? Explain your answer.	
	(Co teachstarter

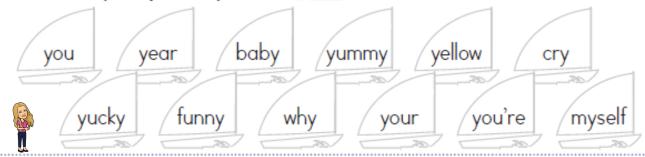
Un	it
<b>2</b> 8	8
List	٧



yoyo computer



- 1 Underline the letter or letters for I in each List Word. If any of these are not in the sound box, write them with a word example in the box above.
- 2 Colour the yacht yellow if you hear @yum in the word.



3 Write these words in the boxes. Write the letter or letters for each sound in one box.

yes
yet
yard
your

- 4 Colour the words if you hear you in them.
  - ★ We sometimes write u\_e and ew for the blend of two sounds [voo], as in cube /c/y/oo/b/.

cub few cut cube new cute tub grew hug tube use huge

5 Write these words in correct alphabetical order in each row.

knew use

cute

year

few

new

yellow

you

yam

yippee

yummy

Write it on the line. The						
your <u>you</u> year cute tube	knew used	yo	u're u'll			
7 Write the contractions Finish the sentences w → Go to Helpful Hint 13.						
you are	you have _		you will _			
	party.					
	forgotten the	otten the present.				
Do you know wh			J			
8 Unjumble these words	. Join the dots in the			S TO THE		
	7. dyra 8. wyleol 9. wen		yellow •			
	10. aydr	new 	yard	knew •		
,	11. wekn	VPS	used	use *		
6. esud	12. eolywl	you •	tube •	you're		

# 5 MINUTE MATHS REVISION

### Monday

Count forwards:

8, 18, 28, \_\_\_\_, \_\_\_, \_\_\_,

0, 3, 6\_\_\_, \_\_\_, \_\_\_, \_\_\_, \_\_\_

Solve these sums:

Which of these equals 732 ? Circle it!

700 + 30 + 2 700 + 23 7 + 3 + 2

aaaaa



How many jellybeans?\_\_\_\_\_

Divide the jelly beans into 3 equal groups.

How many in each jar?\_\_\_\_\_

15 ÷ 3 = \_\_\_\_

Draw the array:



4 rows of 2 =

Draw 4:45 on the clock:



What will the time be in one hour?



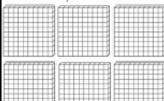
### Tuesday

Count backwards:

98, 88, \_\_\_\_, \_\_\_, \_\_\_

55, 50, \_\_\_\_, \_\_\_, \_\_\_\_

How many?



		Ē			
BВ	BB.	Ħ	0	-	
hund	reds	1	ens		Ones

Write the expanded form:



How much?





Continue this number pattern:

1 6 11 16

Identify the pattern. Counting by \_\_\_\_\_

In the number 624, what is the value of the 6?

How has this shape moved? (Circle)

Flip



Divide this group into quarters. Shade  $\frac{3}{4}$ 

\$0\$ \$0\$ \$0\$ \$0\$ \$00\$ \$00\$ \$00\$ \$00\$ 



### Wednesday

May 2018						
Snay	Mody	hesky	Vertexity	fundy	histy	Stocky
			1	2	3	Ц
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

How many Fridays are in May?

What date is the first Saturday?

What day is the 16th of May?

Count back from theses numbers:

761 \_\_\_ \_\_ \_\_ \_\_

833 \_\_\_ \_\_\_\_

Complete these subtraction problems:







How many cookies are there?

\_\_\_\_\_ groups of \_\_\_\_\_





Write the value of the 6 in each of these numbers:

167

956

### Thursday

Solve these subtraction problems:

Write a + or - to complete these problems.



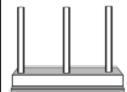


Write the season next to each of these months:

April \_\_\_\_\_

May \_\_\_\_\_

Show 205 on the abacus:



hundreds	Tens	Ones

Write the expanded form:

_	-	+		
			_	

What is the chance of you:

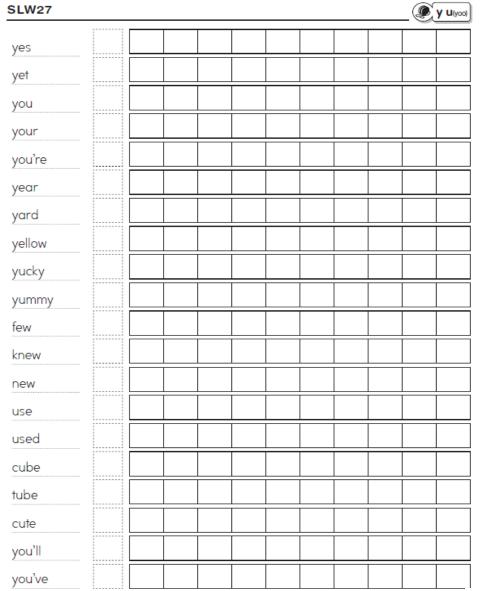
Seeing a shooting star?

O Likely O Unlikely O Certain O Impossible

Swimming to another country?

O Likely O Unlikely O Certain O Impossible

#### **Year 2 Worksheets**





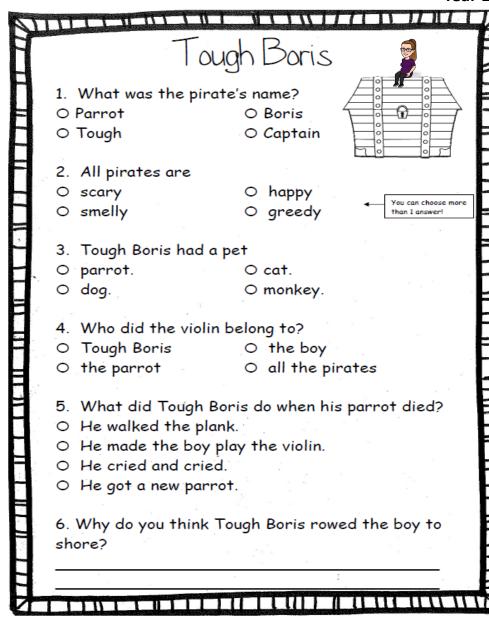
SXW31					<b>@</b>	y <b>u</b> (yoo)
beautiful						
computer						
duty						
huge						
million						
musical						
nephew						
pupil						
rescue						
stew						
tune						
usual						
yacht						
yawn						
yearly						
yeast						
yoghurt						
young						
yourself						
youth						



# Year 2 - Using Units of Measurement - Questions Date \_ Comparing Mass (B) 1) Josie measured the mass of these four items by using a bag of flour as her standard unit to measure them. Answer the questions below. FLOUR FLOUR FLOUR ad by a) Which items are lighter than the bag of flour? \_\_\_\_\_\_ b) Which item has the same mass as the bag of flour? \_\_\_\_\_\_ c) Which item is heavier than the bag of flour? \_\_\_\_\_ d) If Josie put the pumpkin on one side of the scales and the gluestick on the other side, what do you think would happen? Explain your answer. (c) teachstarter MEASUREMENT AND GEOMETRY

# Unit 28 - Spelling List Words

Year One List Words	Year One Extension	Year Two List Words	Year Two Extension
yap	yummy	yes	beautiful
yet	huge	yet	computer
yes	human	you	duty
yell	used	your	huge
yells	using	you're	million
yelled	usually	year	musical
yelling	yacht	yard	nephew
yellow	yawm	yellow	pupil
yoyo	yearly	yucky	rescue
year	yesterday	yummy	stew
yard	yoga	few	tune
yawm	yoghurt	knew	usual
you	young	new	yacht
your	youngest	use	yawn
yolk	yours	used 👝 🔎	yearly
yabby	yourself	cube 🚺 🙀	yeast
		tube	yoghurt
		cute	young
		you'll	yourself
		you've	youth



	Tough Boris Cloze					
Or	nce there	was a pirc	ite called	Tough		
He	He was tough. All pirates are  He was All pirates are massive.					
He	He was scruffy. pirates are scruffy. He was . All pirates are greedy. He was fearless. All pirates are fearless.					
	was scar t when his	parrot				
Tough Boris and cried. All pirates cry.						
An	nd so do I.					
l •	massive	cried	died	tough		
  -	scary	Boris	greedy	All		

#### Tips & Hints

Many early numeracy skills can be practiced in a fun and engaging way using items found in nearly every household such as playing cards, dice and dominoes. The tasks provided in the grid can easily be modified to make the game simpler or more difficult by using multiple die or by making two and three-digit numbers with the playing cards or dominoes. Most games can be played to consolidate addition and subtraction skills.



#### Snap

Using playing cards, divide the cards amongst the players. Snap the cards that are the same.

#### Variations

- Snap the cards that come after the one played.
- Snap the cards that come before the one played.
- Snap the friends of ten. Use cards Ace 9.
- Use the picture cards as 11,12 ₹ 13 and snap





#### Fish

Each player is dealt 7 cards and finds pairs of numbers from their hand and places them down in front of them. The game begins when player 1 asks the player sitting to their left if they have a card that matches one of theirs so that they can make a pair. If they do have the card, they give it to player 1. If they do not have the card they say "fish" and player 1 picks a card from the pack. Play continues in this way. After all the deck has been used, players count the number of pairs they made. The winner is the one with the most number of pairs.

Variation
Players collect cards that add to 10 instead of pairs



#### Domino Flash

Flash partner a domino tile. How many did you see? If they are correct they keep the tile. Continue taking turns. Person with most tiles at the end is the winner.



#### Domino Trains

Pick a target number. Vary depend on ability.

Make domino trains (a row of dominoes linked together) that add to the target number.



# Card, Dice & Domino Games

Exciting Ways to Practice your Addition and Subtraction Skills.

#### Domino Parking Lot

Design your own car park with 12 parking spaces on paper or cardboard. Write the numbers from 1-12 in the spaces. Pull a domino out and count/add the dots. Say the number as they park the car. Repeat until there are no dominoes left. You can stack the dominoes and have multiple dominoes parked in each space.



#### **Brainy Cards**

Using a set of uno or playing cards, place 5 cards down in front of you so you can see them. With the magic number being 10, you need to work out how many more you need to make 10. Once you have completed, to 10, you can change the magic number to 20, keeping the same cards down. Once finished, remove the 5 cards and place down another 5 before starting again.

Extension: Use a higher number of choice eg: 50, 110, 205



#### **Diffy Towers**

Play in pairs. Provide each pair with a dice and a supply of connecting blocks. The first student rolls a dice and builds a tower using the number of blocks rolled on the dice. The second person then rolls the dice and repeats the process. Compare the two towers to see who has the most blocks and determine the difference between the two towers. The player with the larger number of blocks keeps the difference and all other blocks are returned to the central pile. The

activity continues until one student accumulates a total of ten blocks.



#### Adding dots

Roll two dice, add and say the total. Variations:

- Add 2, 3 or 4 dice.
- Write the number sentence.
- Practise subtraction skills, taking the smaller number away from the bigger number.
- Make a two-digit number with the amount rolled eg: 34 if a 3 & 4 are rolled. Roll the dice again and add to the two-digit number eg: 34+5

Roll one dice and quickly say the number.



#### Memory

Play Memory, matching numbers.

#### Variations:

- Match Friends of Ten
- Add a value to picture cards
   Jack = 11, Queen = 12, King = 13
   and match Friends of 20.
- Flip 2 cards and flip back over. Start counting from largest number. Tell friend total and check.

#### Explanation King

Flip 2 or 3 dominoes and explain best strategy for working out the total.



#### Addition Wars/Salute

Student turns 2 cards and places one card up and one on his/her forehead. Partner tells sum of the cards and student needs to work out the card on his/her forehead.

Extension: Partner tells them the doubled total and they have to work

out the number on card on their forehead. You can also use the multiplied total.



#### Domino Piles

Have a pile of dominoes facing down. Take turns to turn a tile over. If you get a double or near double, record number sentence and keep tile. If it is not a double or near double put it in a separate pile. Person with the most tiles is the winner.



#### Flip and Hide

Using a set of playing cards, remove the Kings, Queens and Jacks. A partner holds two cards up for you to see, then flips them around to hide them. Student needs to quickly read the cards before they are turned around and say the total. Once the deck is finished, change over with your

partner and go again. Extension: Work with 3 cards or add the king, queen and Jack back in,



with them having a value of 11, 12 and 13.

#### Highest Number Wins

Using cards Ace - 10, each player takes two cards and finds the total. Person with the highest number wins. Keep score using tally marks or other household objects such as pasta pieces, marbles, pencils to keep score. You can also play this game using dice.

#### Extension:

Add three or four cards.

Multiply two cards.

Use the picture cards with a chosen Value.

#### Squishy Sensory Bags

#### How to Make a Sensory Bag

1. Make a paste by mixing flour & water in a bowl. 2. Use a stick blender to blend until smooth. Add food Colouring and more flour or water as needed to get a smooth Consistency and enough mixture to fill a Zip lock bag. 3. Spoon into the bag, partially seal and squeeze out all air and bubbles. 4. Seal bag and add sticky tape for extra security.



#### Sensory Bag Writing

Write numbers in the sensory bag using a finger or Cotton tip to practice Correct formation. You could also Call out a two or three-digit number and ask the Child to write that number.

#### 24

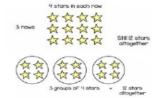
Deal out all the cards. The first person turns over a card and places it face up in the centre of the play area. The next player turns over a card and adds it to the card already played, says the sum out loud, and places the card on top of the previously played card. The next player turns over a card and adds the card to the sum of the first two cards. Play continues in this way until someone adds a card that makes 24 or more. If the sum is exactly 24 that player wins. If the sum is over 24 the value of the card is taken away from the previous total. Play continues until someone gets a total of exactly 24.

Variation: Use smaller numbers to make it easier or larger numbers for extension.



#### Arrays

Roll two dice. Draw an 'array' or 'groups of' and write the multiplication number sentence eg: 3 & 4 rolled -Draw 3 rows of 4 or 3 groups of 4. Work out how many altogether.



#### Greater than/less than Dominoes

Draw one domino from the pile to make the leader domino. Find the total. Sort the remaining dominoes into three piles - greater than, less than or equal to the leader domino.







#### Target Number

Pick a target number eg: 12. Roll a dice. Count on to find out how many more to get to the target number. Use smaller or larger numbers to make the task simpler or more challenging. You could add two dice, then find the difference to reach the target number.





#### Online Resources

#### Clever Pickle Games

https://www.youtube.com/channel/ UCeAVMWpBvRua4LXe3kiSnEQ

> ABCYA Games https://www.abcya.com/

Mathletics Login https://login.mathletics.com/

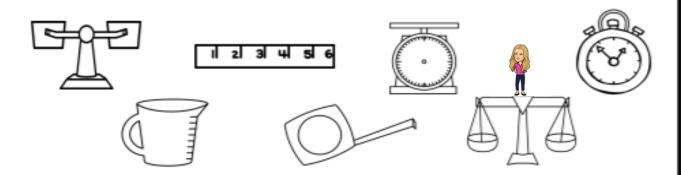
#### ABC Education Maths Resources

https://www.abc.net.au/tveducation/ primary-maths/11181410

### MIA

## MEASURING MASS

What could you use to measure the mass of an object? Colour in the tools you could use.



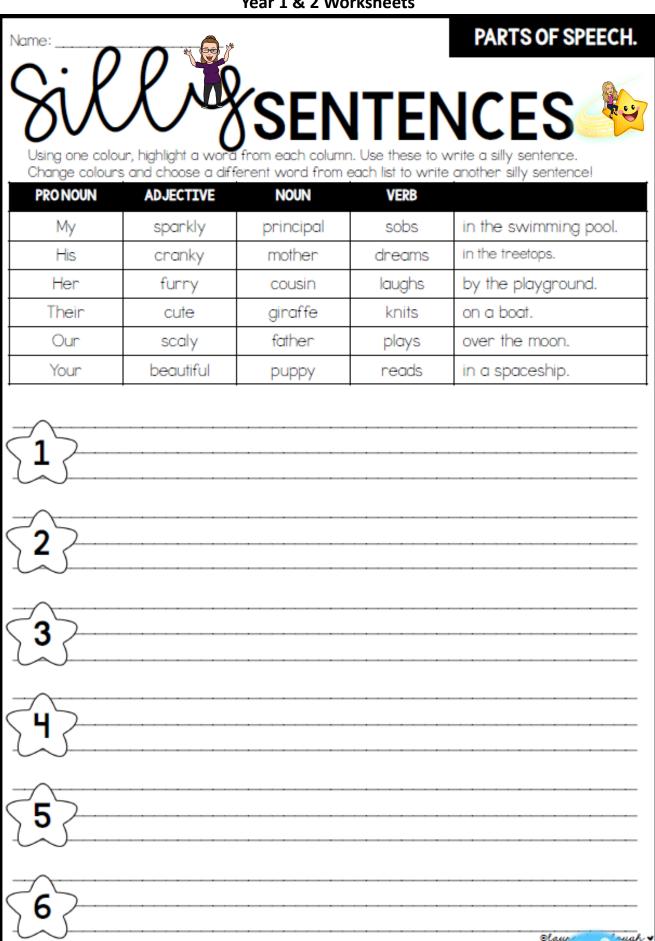
Draw 3 things that are **lighter** than an apple.

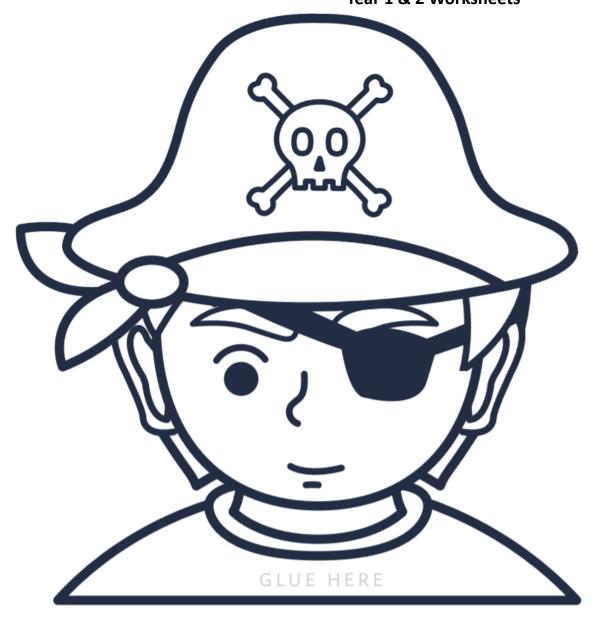
Draw 3 things that are **heavier** than an apple.

What words do we use to describe mass? Colour them in.

heavy	long	quick		
shortest	lighter	heaviest		
light	full	lighter		



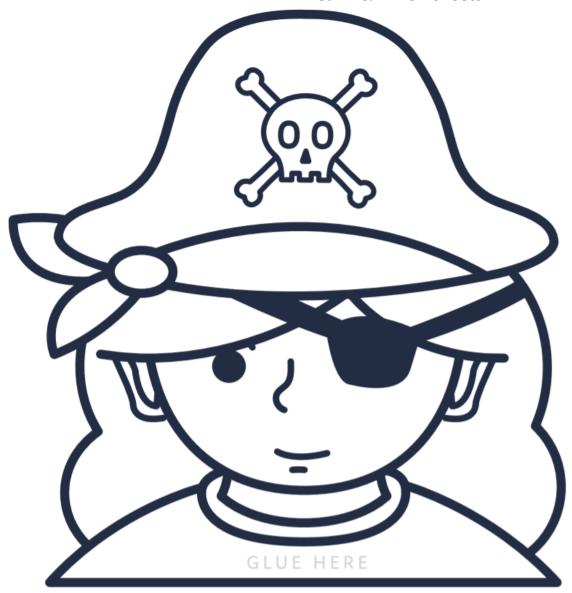






Cut out each part and / glue together like this!

teachstarter





Cut out each part and / glue together like this!



# Hundreds Board

30 11

# Mystery Picture No. \_\_\_\_

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	

# Hundreds Board

Mystery Picture No. \_

	 	 	 	 400





#### **Mystery Picture 2**

(30 + 35), (33 + 33), (50 + 25), (35 + 41)

(20 + 13), (17 + 17), (20 + 15), (18 + 18), (27 + 10), (19 + 19), (37 + 5), (31 + 12), (39 + 9), (20 + 29), (25 + 27), (30 + 29), (21 + 41), (42 + 27), (40 + 32), (50 + 29), (71 + 11), (45 + 44)

(0+1), (1+1), (3+0), (2+2), (4+1), (3+3), (5+2), (4+4), (3+6), (5+5), (9+2), (6+6), (14+5), (10+10),(12+9), (15+15), (50+35), (44+42), (50+41), (61+31), (81+12), (43+51), (80+15), (78+18), (68+29), (49 + 49), (21 + 78), (50 + 50)

(36 + 19), (28 + 28), (32 + 32), (51 + 16), (46 + 28), (33 + 44), (42 + 42), (50 + 37)

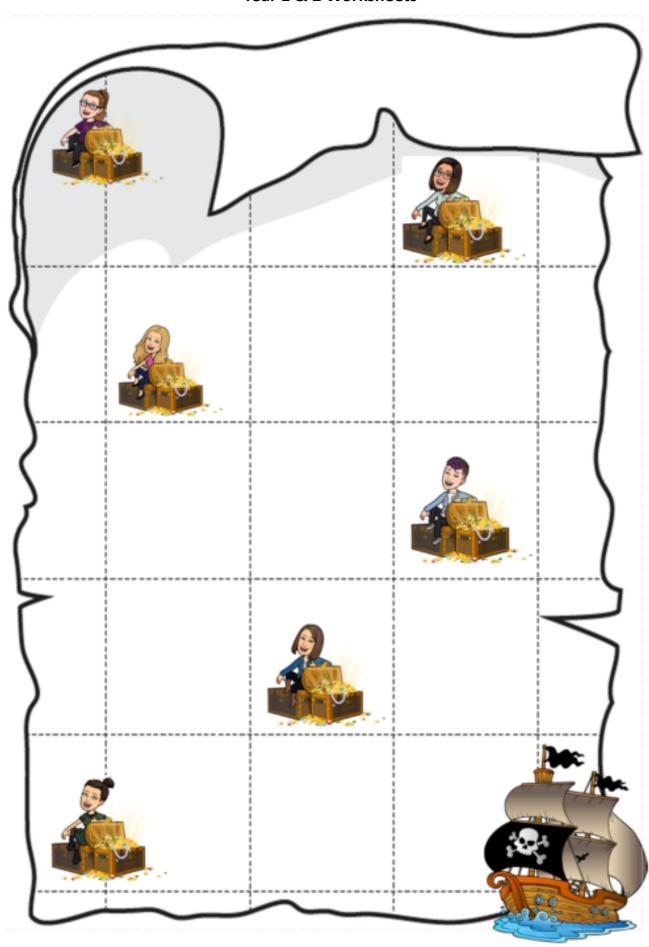
#### Red:

(11+2), (7+7), (10+5), (8+8), (13+4), (9+9), (11+1), (13+10), (12+12), (19+6), (13+13), (11+16), (14+14), (23+6), (30+1), (16+16), (14+25), (20+20), (29+12), (25+25), (41+10), (30+30), (21+40), (35+35), (59+12), (40 + 40), (75 + 6), (45 + 45)

(22 + 22), (30 + 15), (23 + 23), (29 + 18), (23 + 30), (27 + 27), (28 + 29), (29 + 29), (30 + 33), (33 + 35), (35 + 38), (38 + 40), (40 + 43), (43 + 45)

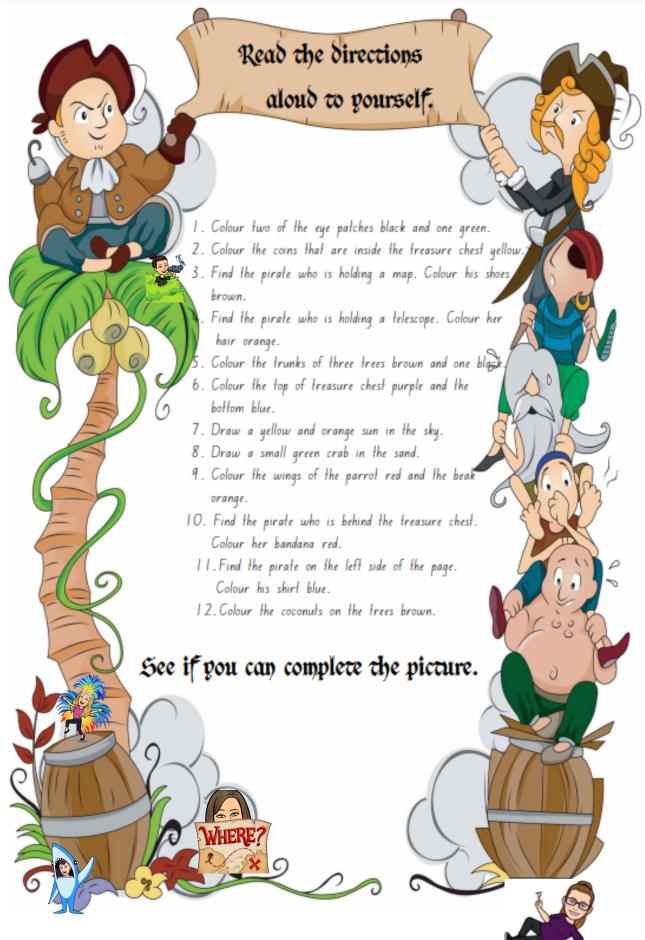


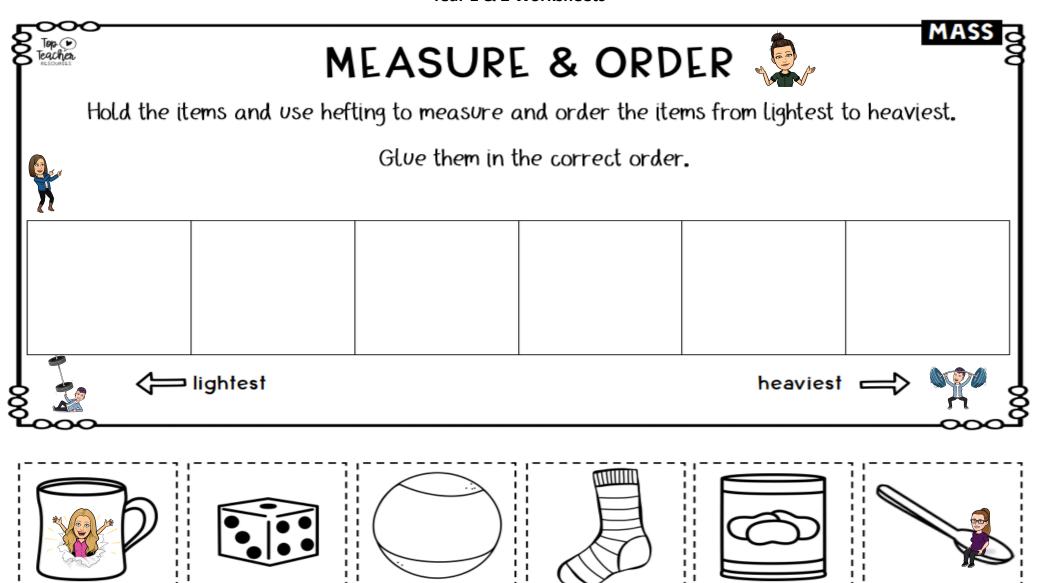
Year 1 & 2 Worksheets



Year 1 & 2 Worksheets

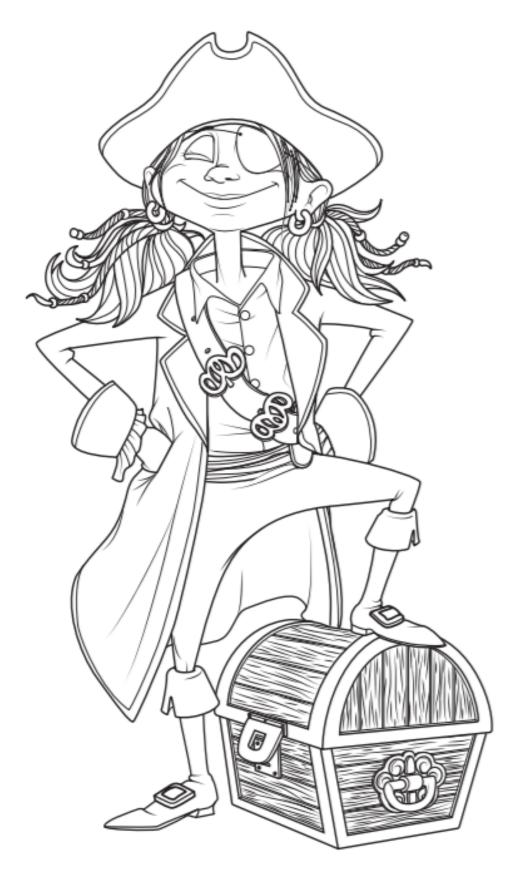






Year 1 & 2 Worksheets





PIRATE PEARL



# CAPTAIN CALLOWAY AND SNEAKY PETE THE PARROT

# Thursday 16th September 2021



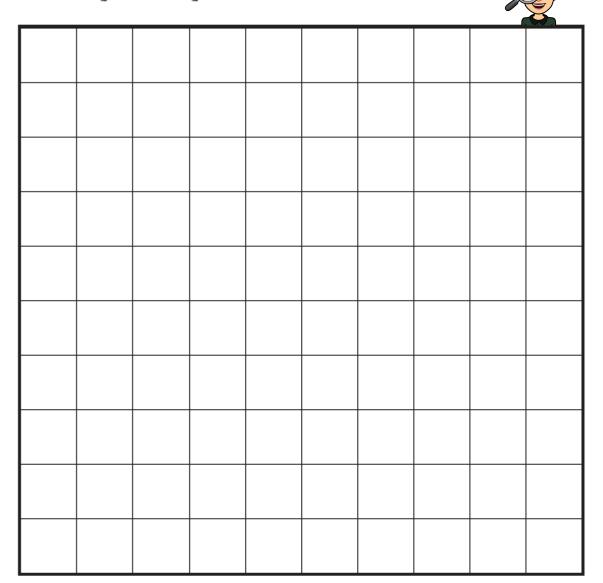
999000111 six box xylophone

Six silly foxes went out to look for boxes.



# Hundreds Board

# Mystery Picture No. \_





#### **Mystery Picture 7**

#### Brown

(100 - 25), (95 - 19), (100 - 15), (95 - 9), (99 - 4), (98 - 2)

#### Red:

(15 - 1), (30 - 12), (70 - 37), (40 - 3), (100 - 44)

#### Green:

(6 - 3), (10 - 6), (16 - 11), (22 - 16), (14 - 7), (11 - 3), (20 - 8), (30 - 17), (85 - 70), (24 - 8), (25 - 8), (88 - 69), (60 - 39), (42 - 20), (52 - 29), (90 - 66), (50 - 25), (30 - 4), (40 - 13), (50 - 22), (60 - 31), (80 - 50), (51 - 20), (64 - 32), (34 - 0), (45 - 10), (46 - 10), (50 - 12), (60 - 21), (80 - 40), (50 - 9), (70 - 28), (45 - 2), (55 - 11), (90 - 45), (55 - 9), (94 - 47), (61 - 13), (59 - 10), (100 - 50), (79 - 27), (61 - 8), (81 - 27), (95 - 40), (72 - 15), (63 - 5), (81 - 22), (84 - 21), (100 - 36), (90 - 25), (77 - 11), (67 - 0), (71 - 3)

Reading Scales - Measuring Mass - Worksheet Name: \_ Date: . **Reading Scales - Measuring Mass** Draw a line to show where the needle would be pointing on each of these scales. 2 kg 3 kg 4 kg 3 kg 450 g 600 g 750 g teachstarter MEASUREMENT

DESCRIBE & infer with

# PICTURE OF THE DAY

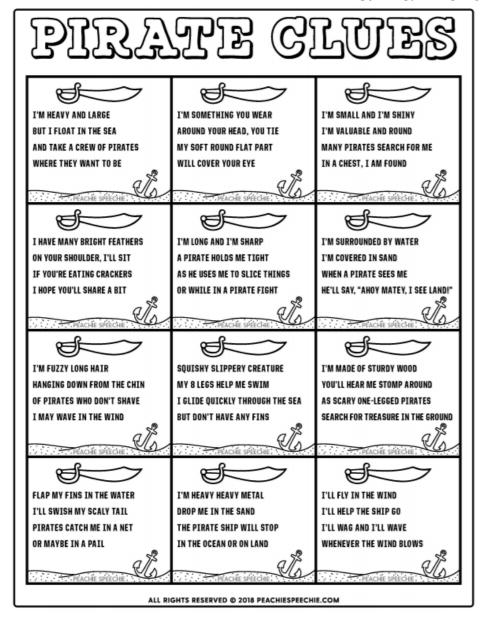
Weekly Assessment # 10

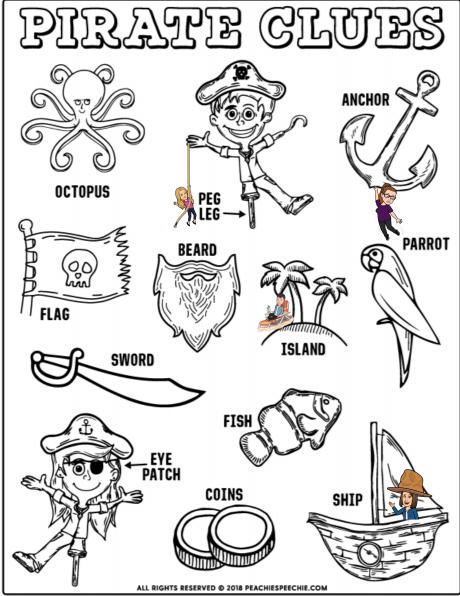
Name:



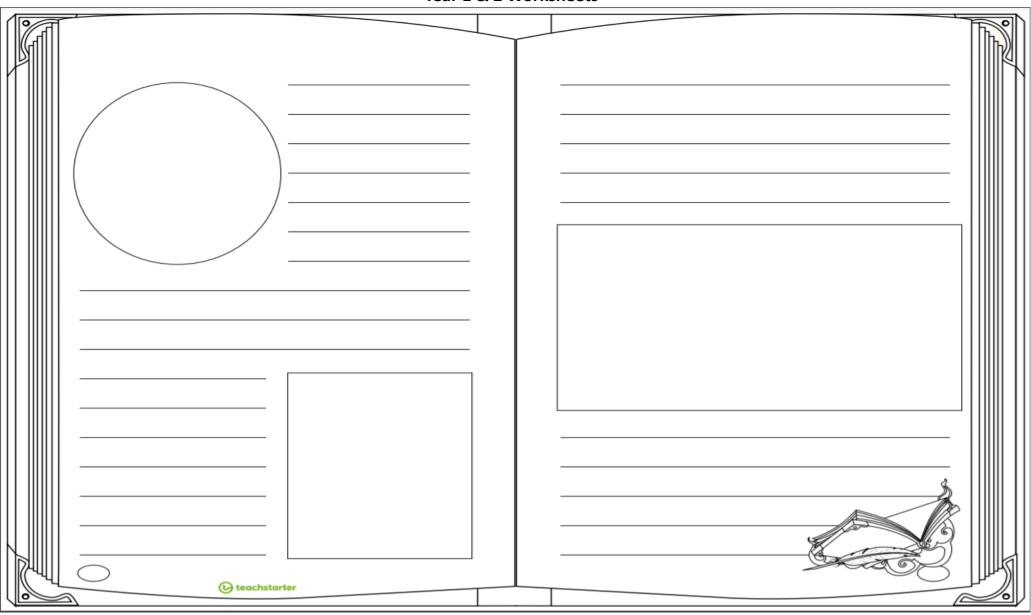
Observations/Details:
1.
2.
3.
4
5

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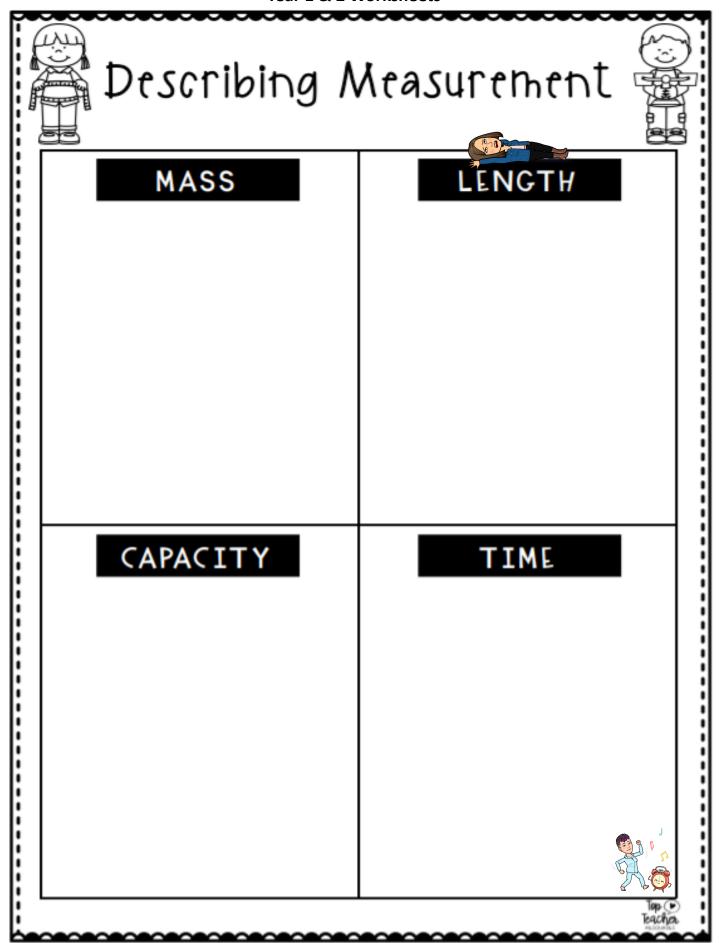


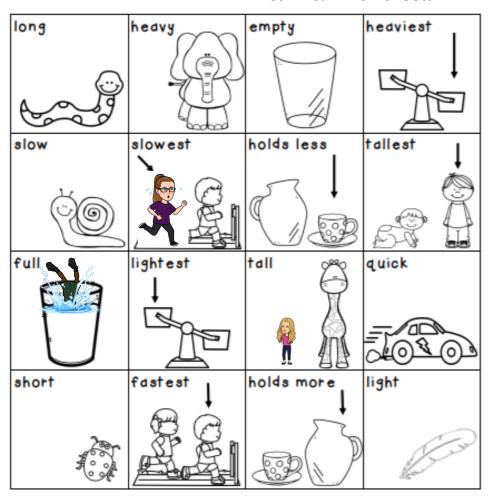


Year 1 & 2 Worksheets



Friday - Writing





# - BUILD A - PIRATE SHIP

### **STEM CHALLENGE**

#### The Scenario

Ahoy there! Pirate Pete is about to set sail once again, seeking adventure and riches on the high seas. There's just one little, teeny-tiny problem... he doesn't have a ship. That's where you come in!

#### The Task

Pirate Pete has asked you to design and build him a ship using the materials he has provided. You can design it any way you like, but it has to be able to float.

Aaaarrrgh... you able to help?

#### The Process

Follow the Engineering Design Process to help you to complete this task.

- 1. Ask questions What is the problem? Are there any challenges?
- Imagine it Brainstorm your ideas. Pick the best one!
- Plan It Make a list of materials. Draw a diagram with labels.
- 4. Create it Follow your plan. Create a model.
- 5. Improve It Did it work? Can you make it better? What could be done differently?
- 6. Share It What changes need to be made? What do others think?

#### Materials

- paper plates
- paper straws
- paper
- glue
- tin foil
- paper bowls
- pipe cleaners
- card
- sticky tabs
- paper cups
- · cardboard tubes
- egg cartons
- tape



Build a Pirate Ship  Build a P	
Build a Pirate Ship  fill use the following materials:	
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rill use the following materials:	
Diagram of My Ship with Labels  ery ship needs a name!	
Diagram of My Ship with Labels  ery ship needs a name!	
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Strip is called:	