

Year 6

Home-learning

Thursday
21th May 2020



Gelliswick Church in Wales
VC Primary School



Welcome to today's home learning for Year 6

Croeso i ddysgu adref heddiw am Blwyddyn 6



Check-in



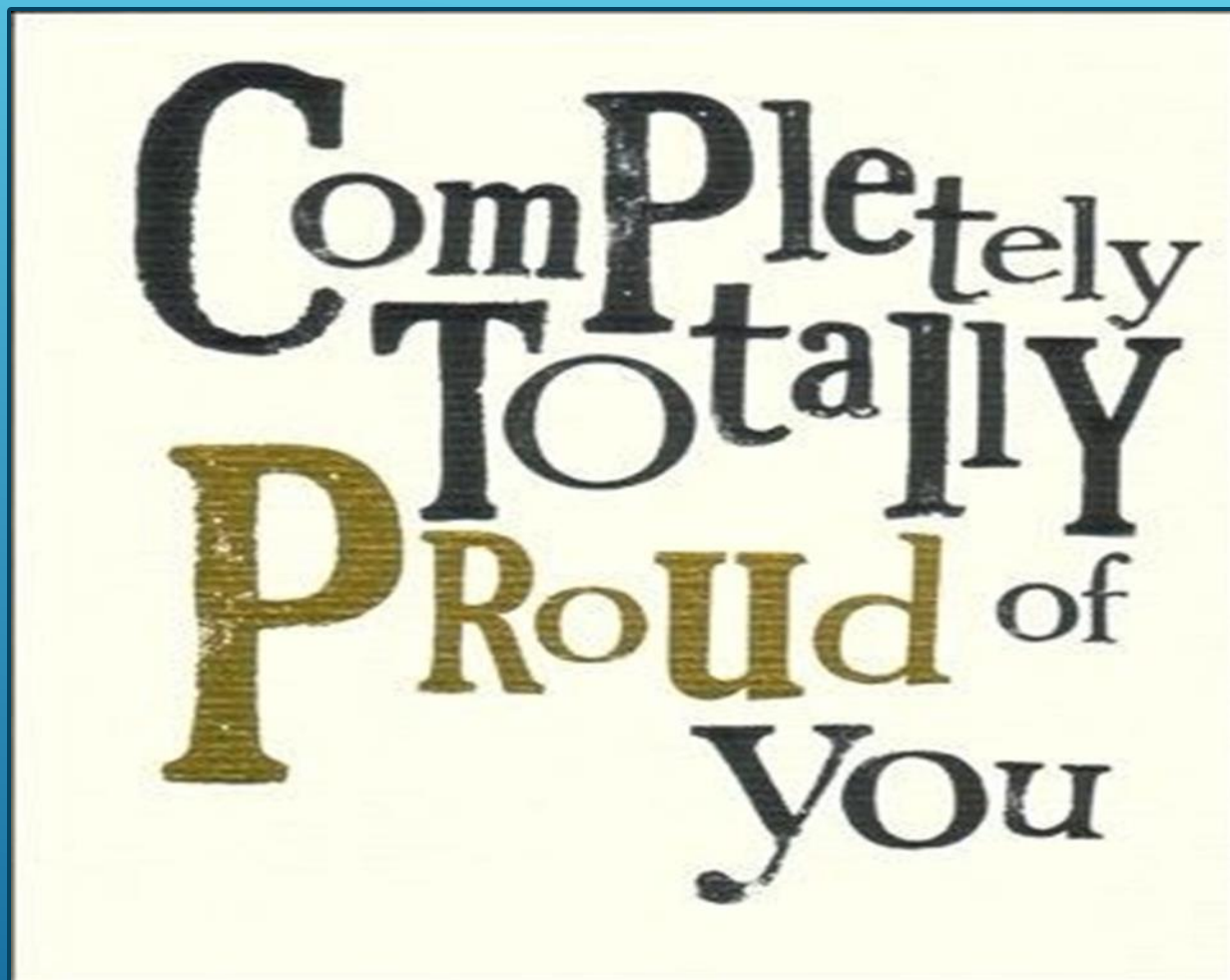
Home learning



Staying safe



Class Dojo



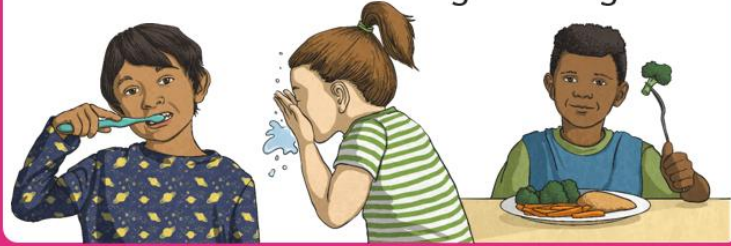


Staying safe



Article 24:

You have the right to the best possible health. You should have good quality health care, clean water, nutritious food and a clean environment to stay healthy.

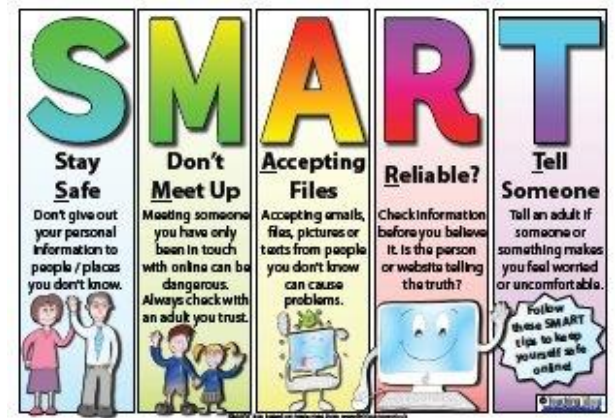


Article 19:

You should be kept safe from all forms of violence, abuse, neglect and bad treatment by parents or anyone else who looks after you.



Online safety:



If you are worried about something, speak to a **grown-up** at home, if you can.



If you cannot speak to someone at home, you can call **ChildLine** for free.



If you can't speak to a grown-up at home, click on the worry box.





Your learning for today

Click on the links below to find your learning for today.

★ Learning should not take more than 2 hours per day

★ Please upload your learning to your Class Dojo portfolio to get feedback from your teacher.



Reading



Maths



Literacy



Topic

Year 6 - Thursday 21st May 2020 - Home Learning Menu



Reading



Task



Resources



Reading

Year 6 - Thursday 21st May 2020 - Reading Menu



Reading Task

The Cutsie Ickle Monster

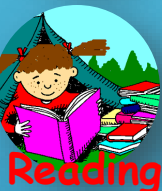
Explanation:

This text is a 'pitch' for funding to make a new soft toy. It clearly explains why the new toy is so good and gives several descriptions of what it looks like.

Task:

Read the text and make a poster advertising this new toy. Include a picture of the toy using the descriptions you have read. You can make up anything that is not described. You could list the benefits of the toy too. Make it eye catching and use the information you have read to help you.





Reading Resources

Dragon's Den Pitch

I am writing to you on behalf of the company 'Softie Toys' as I would like to offer you the unique and exciting opportunity to invest in our high-end, reputable, up and coming company. Throughout the last year, a group of highly trained development specialists from all over the world have teamed up to create an innovative giant soft toy - (The Cutsie Ickle Monster). It would be much appreciated if you could spare the time to read on to discover more about this unique product, for which, due to extensive research, we believe there is a current gap in the market.

After developing the prototype, our company asked the permission of the parents of ten toddlers between the ages of 18 months and two years to take part in our careful observational market research. The results were outstanding - this creation can potentially increase the development of toddlers by up to a year in as little as two months.

The high quality materials ensure that it is safe for use and all parts are secured to the purple and orange fabric to avoid the hazard of choking. The 6 legs are detachable to change the monster's shape and look.

The Cutsie Ickle Monster itself helps to develop co-ordination. It has 8 movable arms, each with a button that makes a different sound. In addition to this it also makes different facial expressions with its 3 mouths, all positioned on its' round head. This helps toddlers understand different emotions. Finally, the 'belly' has a tv screen to connect to equipment such as ipads and tablets to show enriching shows.

Our company is requesting the investment sum of £2000 to ensure that the high quality can be maintained and ongoing research can inform any relevant changes. In addition to this, your valuable support is also required to ensure our product can be sold from recognised and trusted outlets, so that sales figures can continue to increase.



Maths



Warm up



Main learning focus





Maths

Maths Warm up

Panto Trip

Three schools are joining together to have a trip to the pantomime.

School	Northfield	Westfield	Eastfield
Number of children	376	435	209

What is the difference in heights in cm between:

- a) Work out the number of children in total.
- b) How many adults need to go if there has to be 1 adult for every 10 children?
- c) What is the total number of people going on the trip?
- d) If the coaches hold 52 people each, how many coaches are needed for everyone to go to the pantomime?





Maths


Maths - Main learning focus

These challenge cards are two step problems so you may need to use another maths skill such as addition or subtraction as well. The level of challenge increases, the first 5 can be solved with bus stop division and the rest will need long division, I will include the video again to help you. You can choose whether to stop at Q5 or have a go at the more difficult ones using long division.

https://www.youtube.com/watch?v=HdU_rf7eMTI


Two-Step Division Word Problems

1. There are seventeen boys and fourteen girls in a class. The children sit at tables of 4. How many tables are needed?




Two-Step Division Word Problems

2. A pencil factory makes 463 pencils in one hour, but 32 are found to be faulty. The pencils are sold in packs of 12. How many packs will be filled by the non-faulty pencils?




Two-Step Division Word Problems

3. A teacher has 2 boxes of pencils. One has 173 pencils and the other 149 pencils. He puts the pencils together and shares them equally into 7 pots. How many pencils will there be in each pot?




Two-Step Division Word Problems

4. A grocer has 189 baking potatoes. The grocer puts 75 baking potatoes out individually and bags the rest of the potatoes into packs of 6. How many packs of 6 does the grocer make?




Two-Step Division Word Problems

5. A toy warehouse has 156 packs of 3 cars. The cars are to be re-boxed in packs of 5. How many packs of 5 can be made from these cars?




Two-Step Division Word Problems

6. A sports trust organises a football competition. 23 teams of 11 players enter, and 176 individual players who want to be made into new teams. If all the individual players are made into new teams of 11 players, how many teams will play in the competition?




Two-Step Division Word Problems

7. Marbles are sold in bags of 25. A marble machine produces 1892 marbles per hour. How many bags of 25 marbles can be filled from the marbles made by this marble machine in six hours?



Two-Step Division Word Problems

8. A sports shop has 45 boxes of tennis balls, each with 3 tennis balls. It also has 129 tennis balls which are put into boxes of 3 tennis balls. How many boxes are there altogether?





Literacy



Task



Model text / Resources



Magpie grid



Literacy



Literacy

Literacy Task

HOT WRITE- Persuasive advert

Today's task is all about using your research, toolkit and plan to write our own persuasive advert. Look back to yesterday's work to recap on the features you need to include from the toolkit and read carefully through your plan.

TOP TIP: Stick closely to the structure of the model text as this will help in your own writing. Why not 'magpie' some words and phrases that you would like to include? Do not try and write 'off the top of your head' as it will affect the quality of your writing. I have included the magpie grid again to help you.

*You can decide on the layout of your guide, **BUT** - Remember to include the following features in your writing and follow the model text.*

Don't forget - To use your plan!

Features	Example
Catchy title - Maybe descriptive or uses wordplay	Spend a superior Summer in the Spell binding Alps
Introduction gives a reason for the text	The Alps in Summer remains the best kept secret for nature lovers and families.
Rhetorical questions	What more could anyone ask for?
Informal tone	You'd be a fool to miss out!
Emotive language - stirs up emotion in the reader	Perfect views for a romantic dinner, the landscape is breath-taking.
Superlative - the most something can be	The best kept secret, the highest mountains, the clearest ocean, the most exhilarating rollercoasters.
Hyperbole - Exaggerated language	The views are beyond compare. I could not believe my eyes!
Imperative/bossy phrase (Book now, visit the gift shop, look closely)	Rediscover your sense of adventure, Book now! Visit the gift shop for bargains.



Home learning



Literacy

Literacy Model text / Resources

Summer in The Alps

The Alps in summer remain one of the best kept secrets for nature lovers and families. With plenty to keep you busy, the more active person will find a great choice of exhilarating activities, whereas those in search of a more relaxing stay can discover the unspoilt environment, stunning scenery and glorious sunshine. The astounding beauty of the mountains is hard to beat with their dramatic skyline of rugged peaks, crystal clear mountain lakes and green meadows. What more could anyone ask for?



Activities

Some resorts offer up to 40 different activities for adults and children of all ages alike. There are plenty of alpine rivers and lakes, covering some 35,000 hectares, which provide an endless playground for those of you who love water.



Walking/hiking

Do you want to experience the mountains from a substantial height? The ski lifts take you higher up the mountain without wearing yourself out. There are many hiking trails with signposts to keep you on track. Be dazzled by the breath taking views with many opportunities to take photographs to impress your family and friends. The walks also offer many opportunities to rest your legs for a well-deserved break at a café selling delicious light lunches and cakes. With 2 national parks, 6 natural regional parks there are plenty to choose from.

White water rafting

Lakes Léman (Geneva), Annecy and Bourget are favourite spots for water sports. Rediscover your sense of adventure (and what it's like to be soaked to the skin!) with a white water rafting experience in an inflatable six to eight person raft. You'll start by being kitted out with all the equipment, before a full safety briefing and instruction in rafting techniques. Then an experienced guide will take you onto the water for a series of runs down the breathtaking twists, turns and drops of the rushing mountain rivers. It's an adrenaline-fuelled, exhilarating and unforgettable experience.



So what are you waiting for?



Literacy - Magpie grid

Persuasive writing magpie grid

Feature	Example 1	Example 2	Example 3
Informal language	You're crazy if you don't book now!	Don't be a fool, Lego Land is the place to be!	You'll make all your friend jealous wearing our latest design.
Imperative/bossy phrases	Dance the night away at our disco.	Order your Easter hampers immediately!	Use your discount vouchers by Monday.
Rhetorical question	What are you waiting for?	Are you a fun-loving, enthusiastic tennis player?	Have you ordered our amazing shampoo yet?
Endorsement	"Heatherton has the best go karts in Pembrokeshire."	A review from yesterday's wedding party, "The cake was beautiful."	Ollie Murs said, "The pool was outstanding!"
Slogan/pun/wordplay/turn of phrase/alliteration	Beanz Meanz Heinz	Totally Tropical Taste	Live Life to the Max!
Power of 3	The ocean was <u>clear</u> , <u>sparkling</u> and <u>inviting</u> .	Luke was annoyed; <u>his Xbox was broken</u> , <u>he had a sore throat</u> and <u>he was grounded</u> .	Oreos: <u>crispy</u> , <u>creamy</u> , <u>delicious</u> !
Emotive language (stirs up emotion in the reader)	It was so exhilarating, it made Lee's heart race.	The view was incredible, it made my ears tingle.	We serve mouth-watering steak that will make your taste buds explode!
Hyperbole	James could not believe his eyes when he saw the tantalising buffet.	I could not wait to get my new puppy, I almost burst.	It was the most exciting days of my life!
Superlative	It was the <u>bluest</u> lake I'd ever seen.	Jake was so proud when he lifted the <u>heaviest</u> weight in the gym.	Wales: the <u>best</u> welsh cakes, the <u>tastiest</u> Bara Brith, the <u>highest</u> mountains, the <u>most challenging</u> coastal walks, the <u>strongest</u> anthem!
Boastful language	We are the most luxurious hotel in Britain.	I am the best candidate for the job.	Our cheesecake is sublime and delicious, you'll never taste better.



Topic

Topic Grid

Language, literacy and communications		Mathematics and numeracy		Science and technology	
Create positive slogans to spread cheer to family and friends. Try translating them into 5 different languages and even record yourself saying them. Year 3 & 4	Create positive slogans to spread cheer to family and friends. Try translating them into 10 different languages and even record yourself saying them. Year 5 & 6	Choose 6 different countries around the world and find their temperature today. Put the information into a bar graph. Years 3 & 4	Choose 9 different countries around the world and find their temperature today. Put the information into a bar graph. Calculate the mean, median and range of the temperatures. Years 5 & 6	You are jumping off Mount Everest. You need a parachute. Find things to make a parachute (paper, leaves, bin bags etc). Drop them and record the times to see which is the best. Year 3 & 4	You are jumping off Mount Everest. You need a parachute. Find things to make a parachute (paper, leaves, bin bags etc). Drop them and record the times to see which is the best. Year 5 & 6
Expressive Arts		Humanities		Health and well being	
Choose your favourite place. It can be local or somewhere you've been. Create a picture, collage or model of it. Years 3 & 4	Choose your favourite place. Complete the Year 3 & 4 task and create a poem to go with it, saying why it is so special a place. Years 5 & 6	Make your own travel brochure to encourage someone to visit a country. Include flags, maps, facts and pictures in your booklet. Years 3 & 4	Make your own travel brochure to encourage someone to visit a country. Include flags, maps, facts and pictures in your booklet. Years 5 & 6	The Olympics have been postponed, so create a new Olympic sport that can be completed at home. Explain it with pictures and words and try it out. Years 3 & 4	The Olympics have been postponed, so create a new Olympic sport that can be completed at home. Explain it with pictures and words and try it out. Years 5 & 6



Reading Answers

No specific answers for this task.

Your picture could include:

- Orange and purple colours
- 6 legs (which can be detached)
- 8 arms (with a button on each one)
- 3 mouths
- A television screen on the stomach



Maths

Maths Answers

Warm up answers

Three schools are joining together to have a trip to the pantomime.

School	Northfield	Westfield	Eastfield
Number of children	376	435	209

What is the difference in heights in cm between:

- | | |
|---|---------------|
| a) Work out the number of children in total. | 1020 children |
| b) How many adults need to go if there has to be 1 adult for every 10 children? | 102 adults |
| c) What is the total number of people going on the trip? | 1122 people |
| d) If the coaches hold 52 people each, how many coaches are needed for everyone to go to the pantomime? | 22 coaches |

Main learning focus

Two-Step Division Word Problems

Answers

- | | |
|---------------|------------------------|
| 1. 8 tables | 5. 93 packs |
| 2. 35 packs | 6. 39 teams |
| 3. 46 pencils | 7. 454 bags of marbles |
| 4. 19 bags | 8. 88 boxes |