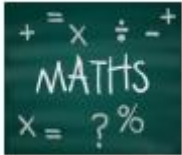


Good morning Year 5, we're half way through the week and I hope you have been managing to keep on top of all your home learning and online learning activities.

These include:- [Spag.com](#), [Spelling Shed](#), [Reading Theory](#), [Maths Shed](#), [TTR](#) and [MyMaths](#)

Don't forget the tasks which are now available on [mymaths.co.uk](#).



Today's home learning is about converting units of time.

Units of time are the different ways we measure time passing, they include hours, minutes and seconds.

There are 60 seconds in one minute and 60 minutes in one hour. To **convert** from hours to minutes and minutes to seconds, you multiply by 60. To **convert** from seconds to minutes and minutes to hours, you divide by 60.

Additionally, units of time are also days, weeks, months and years. You can then convert between these units ie 21 days is 3 weeks.

Video support is available on the White Rose maths home learning page:

<https://whiterosemaths.com/homelearning/year-5/>

Flashback 4

Year 5 | Week 11 | Day 3

1) If an angle is 282° , what type of angle is it?

2) Work out $23 + 1.14 + 0.86$

3) Find the difference between 0.629 and 0.941

4) $\frac{3}{7} + \frac{2}{7} = \square + \frac{1}{7}$



Letter Writing

Your writing task for this week is letter writing. Over the next 2 days, you will be writing a letter for your new teacher, who you will meet in September.

Your letter will have 2 main parts; part one is all about you and part two is about next year.

During Lockdown, you wrote a letter to your buddy introducing yourself. However, this letter will have to be slightly different as your 'audience' is different.

Think about what your teacher would like to know about you; include your interests and hobbies as well as some interesting things you have done during lockdown.

Additionally, try to show off your writing skills with a variety of sentence types as well as punctuating your writing correctly and work hard to include adventurous and engaging vocabulary.

respectful	flexible	shy	unintelligent
friendly	fearless	daring	unfriendly
optimistic	focused	adventurous	rude
confident	trustworthy	calm	selfish
considerate	brave	clumsy	immature
cooperative	kind	athletic	thoughtless
talented	fair	hyper	devious
funny	ambitious	fiery	cruel
intelligent	moody	social	obnoxious
calm	pessimistic	strict	conceited
creative	irresponsible	sensitive	grouchy
polite	hopeless	humorous	dishonest
clever	forgetful	anxious	weak
honest	lazy	dramatic	foolish
dependable	coward	serious	impatient
loyal	mean	giving	disrespectful
leader	impolite	imaginative	demanding
patient	proud	charming	spoiled
eager	jealous	energetic	disloyal
humble	aggressive	loving	stubborn
encouraging	sneaky	persistent	thoughtless
courageous	gloomy	empathetic	greedy
cheerful	tricky	inspirational	arrogant

History- How did the Greeks Change the World?



Even after 3,000 years, we're still using ancient Greek ideas in maths, science and art. Our alphabet is based on the Greek one. Check a dictionary and you'll find hundreds of words that come from the Greek language.



How did Greek ideas spread so far? It's down to Alexander, the young king of Macedon. He led his army to take over Greece, Persia, Egypt and even part of India. He ruled so much of the world they called him 'Alexander the Great'.

Wherever he went, Alexander took Greek ideas. When he died in 323BC, the Romans took over. They admired the Greeks' way of life and carried Greek ideas to even more countries - including ours!

Your task is to find out how Greek culture, inventions and ideas shaped the world today and where you can see these in our everyday life.



Have you been managing to keep up some form of daily exercise? It's very important, especially at the moment, to find a bit of time during the day to do something active and fun! Why not go for a walk or a bike ride or even a run?



Read! Read! Read!

Please don't forget to keep reading at home. If you are after any new titles, you can always have a look at a Year 5 recommended booklist <https://www.booksfortopics.com/year-5>

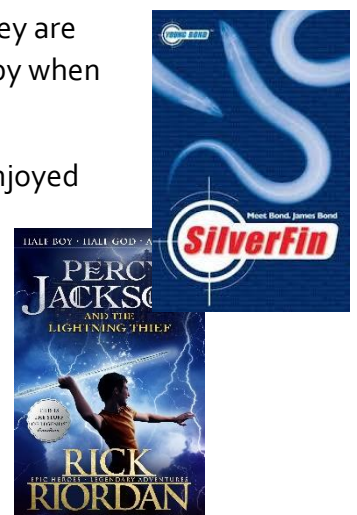
There are some great titles to choose from. This week I have two book series to recommend.

The first is Silverfin, which is the first is a series of children's spy novels. They are written by Charlie Higson and are set in the 1930's following a well know spy when he was a teenager. His name is Bond, James Bond.

The second recommendation is the Percy Jackson series and if you have enjoyed learning about the Greeks this is a must read. Set in the Modern Day, Percy Jackson is the son of a Greek God, this results in him being embroiled in an epic battle between the Greek Gods and their mortal children.

As always, take care and stay safe.

Love from Miss Guy and Mr Herring xx



Your Maths worksheet is on the next page.

Converting units of time

- 1 Use the numbers to complete the statements.

60 52 7 12 60 24

- a) There are days in a week.
b) There are hours in a day.
c) There are minutes in an hour.
d) There are weeks in a year.
e) There are months in a year.
f) There are seconds in a minute.

- 2 Tommy and Kim are completing the statement.

There are days in a year.



The answer is 365

Tommy

The answer is 366



Kim

Who do you agree with? _____

Talk about it with a partner.

- g) hours = 2.5 days i) $\frac{1}{2}$ an hour = minutes
h) 18 months = years j) seconds = $\frac{3}{4}$ of a minute

- 5 Alex and Jack are converting 52 days into weeks.



I can't do it because 52 is not a multiple of 7

Alex

I can convert it into weeks and days.



Jack

Who is correct? _____

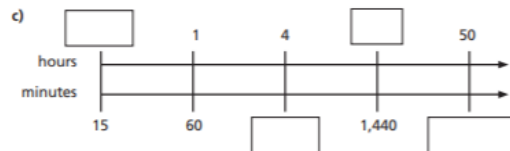
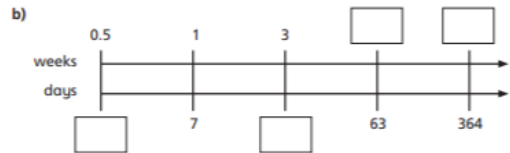
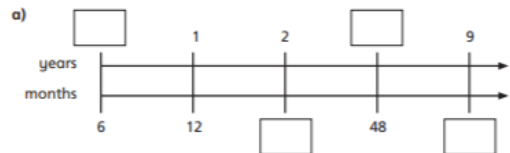
Talk about it with a partner.

- 6 Ron and Eva have known each other for 103 days.
For how many weeks and days have they known each other?

weeks and days

- 7 Amir and Annie ran a race.
Amir ran the race in 3 minutes and 14 seconds.
Annie ran the race in 187 seconds.
Who was faster? _____
Show your workings.

- 3 Fill in the boxes to complete the conversions.



- 4 Complete the conversions.

- a) 6 weeks = days d) 3 days = hours
b) 7 years = months e) weeks = 98 days
c) 5 minutes = seconds f) minutes = 9 hours

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- 8 Dora's birthday is on 17 August.



It's currently 6 pm on 14 August.



- a) How many hours is it until Dora's birthday?

hours

- b) How many minutes is it until Dora's birthday?

minutes

- c) How many seconds is it until Dora's birthday?

seconds

- 9 Work out how old you are in days, hours and minutes.

days hours minutes

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