



Year 3/4 Extended Study Menu

Throughout the term please choose **one piece** of homework to complete weekly. Please bring your work in or send us pictures via email! We can't wait to see what you have been up to and award you with 50 HoWL points for each piece of work!

In addition to this, you are expected to **read 3 times a week** at home with your parents or carer. This can be a book, a magazine, a comic, a poem, a story or information text. Please remember that you can quiz in school or at home on books that you have read. To check if your book is an Accelerated Reader book, go to www.arbookfind.co.uk, click 'pupil' and type the name of the book or the author into the search box.

It is also important that you practise your times tables every week. There are lots of great apps and clips on 'youtube' to help you – ask your parents or carer to have a look for you – and of course there is also TTRockstars.

Expedition

Get creative with food chains!
Create an accurate food chain but try to present/make it in a creative way!



Create a poster all about what is good for your teeth and what is bad.



Create a model or a diagram of the structure of the tooth!

- Playdough / Salt Dough
- Plasterscene

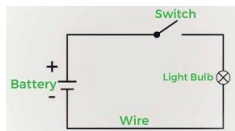
Or

- Wool / Pipe cleaners
- pens/crayons/paint



Can you draw an electric circuit which includes 3 bulbs and 2 switches?

Don't forget the batteries!



Maths

Can you measure your body parts?

- Forearm
- Upper arm
- Upper leg
- Lower leg
-

Challenge: can you add all these measurements together?

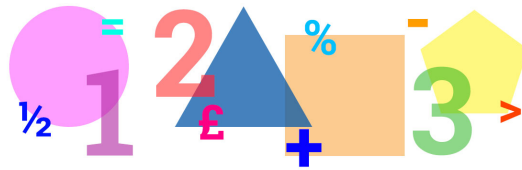
Use an online supermarket to price up a meal you have eaten this week.
Make sure you include all the ingredients!

How much change would you get if you paid with a £25 gift card.



Make a learning explanation poster about your current maths learning.

Ask your teacher for some reminders or use your learning walls to refresh your Learning to help you remember.



Can you spot all of the things around your home that use electricity to make sound, heat, light and movement?

Make a graph or table with your findings!

English

Write a food diary for a week.

Remember to:

- date each entry
- start with Dear Diary,
- Use past tense and 1st person
- Adverbials of time

Can you write a set of instructions on how to make a healthy meal?

Remember to:

- Include an equipment list
- Use numbered method
- Imperative (bossy) verbs
- Prepositions



Create a fact file about a body part or a system in our body (e.g digestive system, nervous system etc)



Write a persuasive piece of writing to inform people of the importance of looking after their teeth and the benefits of good brushing!

Remember to include as many keywords as you can from your learning!

Life Skills

Plan a healthy balanced meal with an adult at home and help prepare it.

Bing in some photos and tell us all about your delicious creation!



Act of kindness:

How many ways can you show kindness in a week, in school, at home and in your community?

Don't forget to record and take pictures to share with your crews!!

<https://www.coffeecupsandcrayons.com/100-acts-kindness-kids/>

Learn to tie your shoelaces.

No laces on your shoes no problem!
Use someone else's shoes in the house to practise on or even better make your own practice shoe for extra fun!

[Shoe lace practise board](#)

[How to tie your shoe laces](#)

Can you be your home's eco warrior!

Can you help to reduce the energy in your home? Talk with your adults and think about what ways you can help!



Year 3/4 Spellings

Practise these throughout the year as you need to be able to spell them and include them in your writing.

Year 3 and 4 Spelling List



accident(ally)
actual(ly)
address
answer
appear
arrive
believe
bicycle
breath
breathe
build
busy/business
calendar
caught
centre
century
certain
circle
complete
consider

continue
decide
describe
different
difficult
disappear
early
earth
eight/eighth
enough
exercise
experience
experiment
extreme
famous
favourite
February
forward(s)
fruit
grammar

group
guard
guide
heard
heart
height
history
imagine
increase
important
interest
island
knowledge
learn
length
library
material
medicine
mention
minute

natural
naughty
notice
occasion(ally)
often
opposite
ordinary
particular
peculiar
perhaps
popular
position
possess(ion)
possible
potatoes
pressure
probably
promise
purpose
quarter

question
recent
regular
reign
remember
sentence
separate
special
straight
strange
strength
suppose
surprise
therefore
though/although
thought
through
various
weight
woman/women

Times Tables

Don't forget towards the end of Year 4 there is a times table test! Keep practising them so you are confident with them all. Use TT Rockstars too!

1x table	2x table	3x table	4x table	5x table	6x table
$1 \times 1 = 1$ $2 \times 1 = 2$ $3 \times 1 = 3$ $4 \times 1 = 4$ $5 \times 1 = 5$ $6 \times 1 = 6$ $7 \times 1 = 7$ $8 \times 1 = 8$ $9 \times 1 = 9$ $10 \times 1 = 10$ $11 \times 1 = 11$ $12 \times 1 = 12$	$1 \times 2 = 2$ $2 \times 2 = 4$ $3 \times 2 = 6$ $4 \times 2 = 8$ $5 \times 2 = 10$ $6 \times 2 = 12$ $7 \times 2 = 14$ $8 \times 2 = 16$ $9 \times 2 = 18$ $10 \times 2 = 20$ $11 \times 2 = 22$ $12 \times 2 = 24$	$1 \times 3 = 3$ $2 \times 3 = 6$ $3 \times 3 = 9$ $4 \times 3 = 12$ $5 \times 3 = 15$ $6 \times 3 = 18$ $7 \times 3 = 21$ $8 \times 3 = 24$ $9 \times 3 = 27$ $10 \times 3 = 30$ $11 \times 3 = 33$ $12 \times 3 = 36$	$1 \times 4 = 4$ $2 \times 4 = 8$ $3 \times 4 = 12$ $4 \times 4 = 16$ $5 \times 4 = 20$ $6 \times 4 = 24$ $7 \times 4 = 28$ $8 \times 4 = 32$ $9 \times 4 = 36$ $10 \times 4 = 40$ $11 \times 4 = 44$ $12 \times 4 = 48$	$1 \times 5 = 5$ $2 \times 5 = 10$ $3 \times 5 = 15$ $4 \times 5 = 20$ $5 \times 5 = 25$ $6 \times 5 = 30$ $7 \times 5 = 35$ $8 \times 5 = 40$ $9 \times 5 = 45$ $10 \times 5 = 50$ $11 \times 5 = 55$ $12 \times 5 = 60$	$1 \times 6 = 6$ $2 \times 6 = 12$ $3 \times 6 = 18$ $4 \times 6 = 24$ $5 \times 6 = 30$ $6 \times 6 = 36$ $7 \times 6 = 42$ $8 \times 6 = 48$ $9 \times 6 = 54$ $10 \times 6 = 60$ $11 \times 6 = 66$ $12 \times 6 = 72$
7x table	8x table	9x table	10x table	11x table	12x table
$1 \times 7 = 7$ $2 \times 7 = 14$ $3 \times 7 = 21$ $4 \times 7 = 28$ $5 \times 7 = 35$ $6 \times 7 = 42$ $7 \times 7 = 49$ $8 \times 7 = 56$ $9 \times 7 = 63$ $10 \times 7 = 70$ $11 \times 7 = 77$ $12 \times 7 = 84$	$1 \times 8 = 8$ $2 \times 8 = 16$ $3 \times 8 = 24$ $4 \times 8 = 32$ $5 \times 8 = 40$ $6 \times 8 = 48$ $7 \times 8 = 56$ $8 \times 8 = 64$ $9 \times 8 = 72$ $10 \times 8 = 80$ $11 \times 8 = 88$ $12 \times 8 = 96$	$1 \times 9 = 9$ $2 \times 9 = 18$ $3 \times 9 = 27$ $4 \times 9 = 36$ $5 \times 9 = 45$ $6 \times 9 = 54$ $7 \times 9 = 63$ $8 \times 9 = 72$ $9 \times 9 = 81$ $10 \times 9 = 90$ $11 \times 9 = 99$ $12 \times 9 = 108$	$1 \times 10 = 10$ $2 \times 10 = 20$ $3 \times 10 = 30$ $4 \times 10 = 40$ $5 \times 10 = 50$ $6 \times 10 = 60$ $7 \times 10 = 70$ $8 \times 10 = 80$ $9 \times 10 = 90$ $10 \times 10 = 100$ $11 \times 10 = 110$ $12 \times 10 = 120$	$1 \times 11 = 11$ $2 \times 11 = 22$ $3 \times 11 = 33$ $4 \times 11 = 44$ $5 \times 11 = 55$ $6 \times 11 = 66$ $7 \times 11 = 77$ $8 \times 11 = 88$ $9 \times 11 = 99$ $10 \times 11 = 110$ $11 \times 11 = 121$ $12 \times 11 = 132$	$1 \times 12 = 12$ $2 \times 12 = 24$ $3 \times 12 = 36$ $4 \times 12 = 48$ $5 \times 12 = 60$ $6 \times 12 = 72$ $7 \times 12 = 84$ $8 \times 12 = 96$ $9 \times 12 = 108$ $10 \times 12 = 120$ $11 \times 12 = 132$ $12 \times 12 = 144$

High Frequency words to know

Can you read and spell all of these words?

a
about
all
an
and
are
as
asked
at
back
be
big
but
by
called
came
can

children
come
could
dad
day
do
don't
down
for
from
get
go
got
had
have
he
help

her
here
him
his
house
I
I'm
if
in
into
is
it
it's
just
like
little

look
looked
made
make
me
Mr
Mrs
mum
my
no
not
now
of
off
oh
old

on
one
out
people
put
saw
said
same
see
she
so
some
that
the
their
them
then

there
they
this
time
to
too
up
very
was
we
went
were
what
when
will
with
you