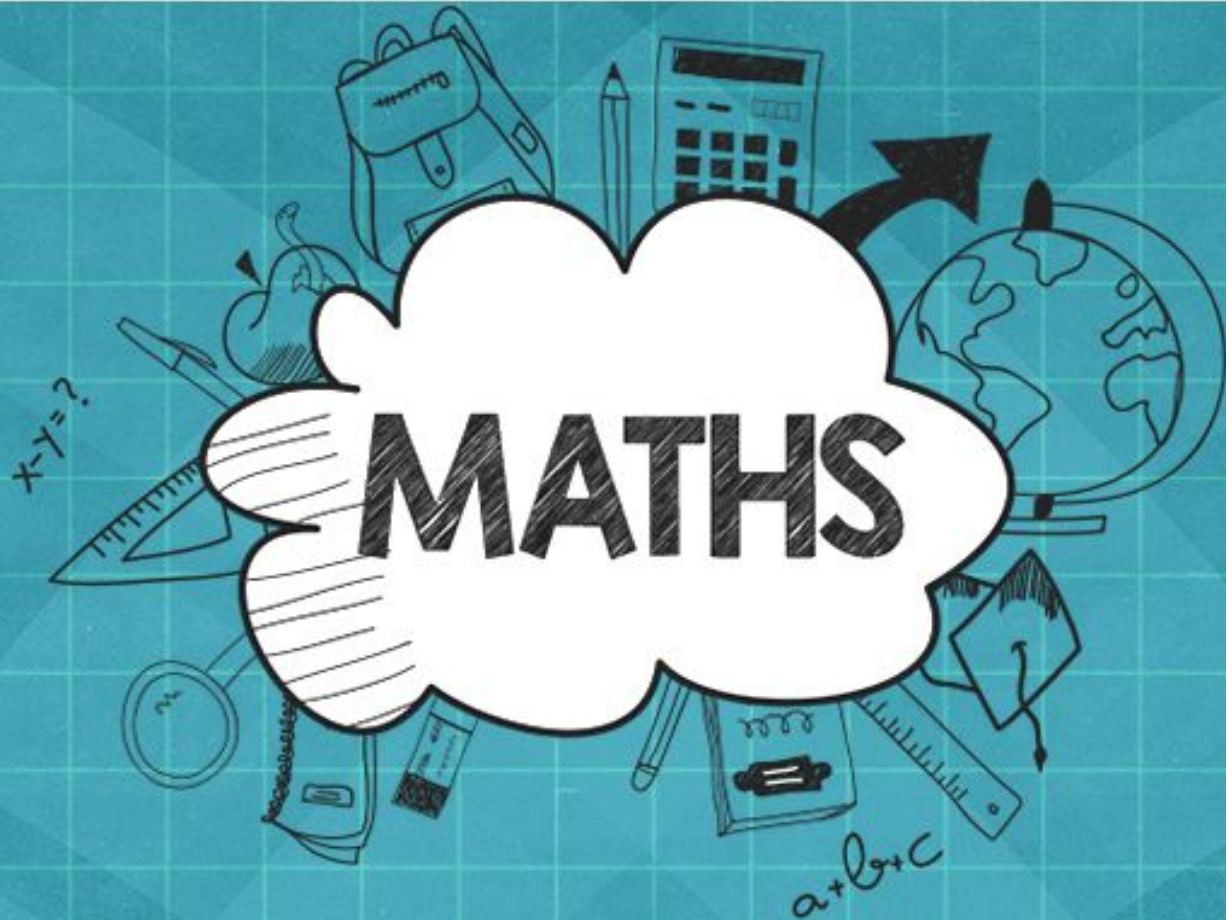


Wednesday 3rd June

Home Learning

9-9.30 Brain wake and shake with Joe Wicks





Lesson 11: Introduction to simplifying fractions, using fractions that can be simplified to unit fractions

For this lesson you will need a piece of paper, pencil and a ruler.

Upper KS2
Fractions
Lesson 11

$\frac{1}{4}$		$\frac{1}{4}$				
$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$			
$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$		
$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$

Keep the notes that you make in the lesson today. Tomorrow you will review them before beginning your new learning.

Quiz

Open the quiz on Google Classroom and complete the questions for lesson 11 .

https://docs.google.com/forms/d/e/1FAIpQLSeECrF9RCm0ejol4TIIlNoQnp9Q42fdJvAq10OHXhcZLcdsVwg/viewform?usp=sf_link

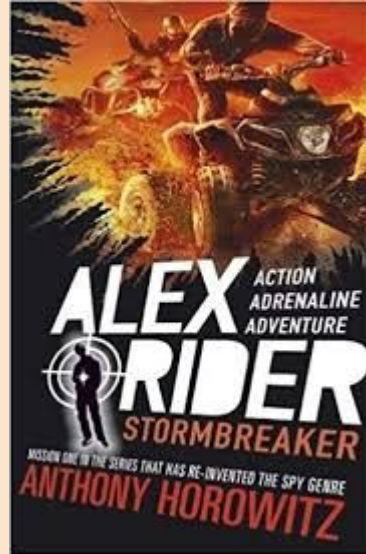
LO: To identify features of
persuasive writing.

Wednesday 3rd June

What do all of these have in common?



They're all spies!



What does a spy do?

Write down at least 4 ideas.



★ Now find out your own spy name!

Take the first letter of your first name **AND** then the first letter of your surname:

A : PHOENIX

B : FLASH

C : NEO

D : SPARTAN

E : WINCHESTER

F : ORLANDO

G : CHIP

H : LIGHTNING

I : HAWK

J : ZED

K : DIRK

L : QUENTON

M : VIC

N : ACE

O : ROGUE

P : GUNNER

Q : HOLT

R : TRIGGER

S : KRAVEN

T : INDIGO

U : XAVIER

V : BUSTER

W : AGENT

X : MARSHALL

Y : DEPUTY

Z : ULYSSES

A : KODAK

B : COBRA

C : YELLOWFINGER

D : NITRO

E : LIBERTY

F : BRIDGE

G : QUICKSILVER

H : ORANGE

I : ULTRA

J : 'X'

K : WONDER

L : ROGUE

M : STORM

N : ESPIONAGE

O : BOND

P : FIRESTAR

Q : ZAPMAN

R : DANGER

S : KNIGHT

T : ARCHER

U : HUNTER

V : CARTER

W : MOONRAKER

X : VIPER

Y : JONES

Z : INSTINCT

Big Picture

This week we will be creating our own spy gadget and writing a persuasive speech for people to buy it.



Read this!

The Multi-Function Mobile Phone

Are you a spy interested in the latest, state-of-the-art gadgets? If so, you will need the new Multi-Function Mobile Phone. Don't be the only spy left stranded on your next mission unable to contact those back home.

The Multi-Function Mobile Phone is the ideal phone for all spies as it boasts a host of amazing features. Firstly, it has worldwide access so that you can always be in contact with HQ. Additionally, it has a cloaking mode allowing you to make untraceable calls.

This ideal mobile phone has the added bonus of a hidden tranquillizer dart that can be fired through the aerial. It is guaranteed to leave your enemies stunned (though with no serious after effects). A further feature is that the phone is made from titanium steel; it is unbreakable, working both underwater and in outer space!

Perhaps the most essential reason for purchasing this 'must-have' phone is that it can only be used by the owner. Access to the phone is restricted using a Fingerprint Recognition Scanner (or F.R.S. for short). Your secret missions and evidence will be safe using this phone as it is simply impossible to hack into.

Don't just take our word for it! Listen to what James Bond - who is known by his code number 007 - has to say about this must-have phone: "I thought I had every gadget I required until Q invented the magnificent Multi-Function Mobile Phone. Now I wouldn't possibly attempt a mission without it."

If that weren't enough, the Multi-Function Mobile Phone comes complete with a wireless charger and free leather case. Make sure you don't miss out: buy today by visiting www.spygadgetzone.com!

What makes an advert persuasive?

- Rhetorical questions addressed to the audience
- Imperative verbs e.g. Purchase, use, jump...
- Positive language to describe benefits
- Focus on positive features
- Talking to audience e.g. YOU will not be disappointed....
- Strong vocabulary to 'show off'. Use of superlatives e.g. ultimate, best...
- Can you think of any more?

Activity 1: Vocabulary

Re-read The Multi-Function Mobile Phone. The words below are from the model text. I want you to write down a definition and a synonym (a word that means the same or similar). If you are stuck, you could ask someone else in your home, use a dictionary or the internet.

Word	Definition that fits the model text	Synonym
state-of-the-art		
stranded		
boasts		
HQ		
cloaking		

Add a textbox to type on the next 2 slides.

untraceable		
tranquilizer		
guaranteed		
essential		
required		

★ You could magpie some of these words and use them in your own writing later on.

Have a look at this structure...

Activity 3: Underlying pattern of adverts

Let's go back to the model text. I have picked out the underlying pattern for you in the box-up underneath; this will help guide your writing. Remember this is just a guide and if you are confident you could add in extra paragraphs, different sections, diagrams etc.

Underlying structure of advert/persuasion	Model Text
<ul style="list-style-type: none">• Punchy/catchy title	The Multi-Function Mobile Phone
<ul style="list-style-type: none">• Opening hook – to make reader feel must have this item	Are you a spy interested in the latest, state-of-the-art gadgets? If so, you will need the new Multi-Function Mobile Phone. Don't be the only spy left stranded on your next mission unable to contact those back home.
<ul style="list-style-type: none">• List main features in persuasive manner	The Multi-Function Mobile Phone is the ideal phone for all spies as it boasts a host of amazing features. Firstly, it has worldwide access so that you can always be in contact with HQ. Additionally, it has a cloaking mode allowing you to make untraceable calls.
<ul style="list-style-type: none">• Extra features or bonuses	This ideal mobile phone has the added bonus of a hidden tranquillizer dart that can be fired through the aerial. It is guaranteed to leave your enemies stunned (though with no serious aftereffects). A further feature is that the phone is made from titanium steel; it is unbreakable, working both underwater and in outer space!

<ul style="list-style-type: none">• Key reason for purchasing gadget	Perhaps the most essential reason for purchasing this 'must-have' phone, is that it can only be used by the owner. Access to the phone is restricted using a Fingerprint Recognition Scanner (or F.R.S. for short). Your secret missions and evidence will be safe using this phone as it is simply impossible to hack into.
<ul style="list-style-type: none">• Supporting quotation from a well-known person	Don't just take our word for it! Listen to what James Bond - who is known by his code number 007 - has to say about this must-have phone: "I thought I had every gadget I required until Q invented the Multi-function Mobile Phone. Now I wouldn't possibly attempt a mission without it."
<ul style="list-style-type: none">• Free offers plus necessary information (website, phone number, price)	If that weren't enough, the Multi-function Mobile Phone comes complete with a wireless charger and free leather case. Make sure you don't miss out: buy today by visiting www.spygadgetzone.com !

Have a go!

Write a short paragraph persuading teachers to end homework forever.

Science

Which organisms lived during each era of time?

In this lesson, we will learn what the fossil record has taught us about the history of organisms that have existed on our planet. We will learn what a geologist is and what they can tell us about the organisms that have lived during each geological era of time.

You will need to turn your speakers on and a piece of paper, a pencil and a ruler for this lesson.

Click on the link and follow the steps:

<https://www.thenational.academy/year-6/foundation/which-organisms-lived-during-each-era-of-time-year-6-wk4-3>

If you don't have internet access....

It is believed that the earth is about 4.5 billion years old (4,500,000,000 years!) and that life first began to form 3,600 million years ago. From what we can see in the fossil records, life has changed a lot since it first began millions of years ago. With each mass extinction event, new types of life and groups of living organisms have come into existence.

The first era is known as the Proterozoic (or Pre-Cambrian) era. This era began 3,600 million years ago when very tiny organisms (like bacteria) first appeared. For a long time, this is the only type of life that existed until 2100 years ago when the first very simple, very small plants (algae), fungi and animals evolved. All life that existed at this point was in the earth's oceans. Algae (which were the first very tiny, simple plants) started turning carbon dioxide into oxygen.

This second era (known as the Paleozoic era) began 530 million years ago. At this point many kingdoms and types of animals began to appear. This point is known as the 'Cambrian explosion' as a large amount of fossils start to appear in rock of this age. The first fish appeared at this time, plants first appeared on land 420 million years ago, the amphibians evolved 370 millions years ago and the first reptiles 340 million years ago.

The third era is called the Mesozoic era and this began 230 million years ago. This is when first mammals evolved and is also the period that dinosaurs existed on earth. The first birds appeared 195 million years ago, followed by the first plants to develop flowers from 141 million years ago.

66.4 million year ago, all dinosaurs seem to have died at one time – it is believed that a giant rock from space hit the earth and caused all dinosaurs to be killed. This began the fourth and final era that we are still in and is called the Cenozoic era. From this point onwards, all living creatures that are around today have evolved. The first human-like animals began 2.5 million years ago and the first fossils of modern day humans are found only 0.2 million years ago!



Draw a circle to show whether you think each of the following is 'true' or 'false'

- 1) The earth was formed 6.3 billion years ago. **TRUE/FALSE**
- 2) Only very small, very simple living things existed in the Protezoic era. **TRUE/FALSE**
- 3) The first living things lived on land. **TRUE/FALSE**
- 4) The 'Cambrian explosion' was a time when a large amount of new living things first evolved. **TRUE/FALSE**
- 5) Dinosaurs first evolved in the Paleozoic era. **TRUE/FALSE**
- 6) The first mammals first evolved during the Mesozoic era. **TRUE/FALSE**
- 7) It is believed the dinosaurs and many other living things were wiped out by an asteroid from space hitting the earth 66.2 million years ago. **TRUE/FALSE**

Reflection

In your own words, what did you learn today?

Do the work on these slides and then hand in.