

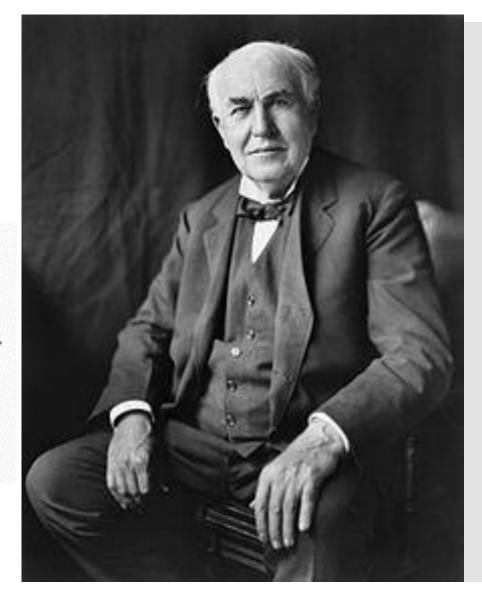
Year 3 Knowledge Organiser

Autumn Term 2021

# Thomas Edison

I have not failed. I've just found 10,000 ways that won't work.

Thomas A. Edison







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#### What are Knowledge Organisers?

#### What are knowledge organisers?

- A knowledge organiser is a set of key facts or information that pupils need to know and be able to recall in order to master a unit or topic.
- Knowledge organisers outline the essential knowledge that the teachers are covering across a unit of work: including, key dates, key people, vocabulary, definitions and other information.
- The curriculum has a greater focus on retrieval and application of knowledge this
  puts increasing pressure on our children to know and retain even more
  information for longer.
- The secret to success is to regularly revisit the knowledge to be learned (known as 'spaced retrieval'). This helps transfer the knowledge from the short-term memory to the long term memory.





# How to use a Knowledge Organiser?

#### How to use these knowledge organisers

Every week you should be studying one section of these knowledge organisers in order to be prepared for quizzes in class. The quizzes will test the knowledge from the organisers plus knowledge learnt in class that week.

You should be using your notes to self test yourself on the knowledge you have studied in your organiser.

You can do this in a number of different ways, here are a few suggestions:

- Read through the organiser
- Teach someone the knowledge in the organiser to see if you understand it
- Write the keywords in your book then cover your KO and see if you can write out the definitions.
- Use the 'Look, Cover, Write, Check and Correct' technique.
- Make up questions from your organiser and answer them later.
- Create a mind map or revision clock and test yourself.
- Read out loud the knowledge organiser into a microphone and listen back to the recording





## English -Grammar

| Key Vocabulary     | <u>Definition</u>  |
|--------------------|--|
| Adjective          | Used before a noun to make the noun's meaning more specific e.g. tall, blue  |
| Noun               | A person, place or thing e.g. cat, man, Mr Morel, England  |
| Pronoun            | Word that takes the place of a noun e.g. it, he, she   |
| Possessive pronoun | Words that demonstrate ownership e.g. His, her, their  |
| Verb               | A doing or being word e.g. jump, run, am, was  |
| Adverb             | These modifying the verb e.g. quickly, happily   |
| Adverbial          | Linking ideas across paragraphs using adverbials of time [e.g. later], place [e.g. nearby] and number [e.g. secondly] or tense choices [e.g. he had seen her before] |
| Fronted adverbials | Words or phrases at the beginning of a sentence, used to describe the action that follows e.g. Later that day, I heard the bad news                                  |
| Adjective          | Used before a noun to make the noun's meaning more specific e.g. tall, blue  |
| Noun               | A person, place or thing e.g. cat, man, Mr Morel, England  |
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## English -Grammar

| Key Vocabulary            | <u>Definition</u>  |
|---------------------------|--|
| Question                  | Asks something e.g.: Why aren't you my friend?   |
| Statement                 | States a fact or something that has happened e.g. You are my friend.   |
| Command                   | Something you have to do e.g. Be my friend!  |
| Exclamation               | When something is exclaimed- start with 'what' or 'how' e.g. What a good friend you are!   |
| Noun phrase               | A phrase where an adjective is used before a noun to describe it e.g. blue table, fierce fox   |
| Tense                     | Shows whether you are writing about the past, present or future  |
| Clause                    | A group of words which contains a verb   |
| Direct speech             | Writing down the part being spoken e.g. Rachel shouted loudly "Watch out!"   |
| Indirect/ reported speech | Summarising what has been said e.g. He said they'd already eaten when he'd arrived.  |
| Speech marks              | Punctuation used around the part being spoken e.g. The conductor shouted, "Sit down!"  |
| Synonyms and              | Synonym: words meaning the same e.g. beautiful/pretty  |
| Antonym                   | Antonym: words meaning the opposite e.g. awful/wonderful   |
| Conjunctions              | A word used to connect clauses or sentences e.g. when, before, after, while, so, because   |
| Preposition               | A word which shows the relationship between two nouns in a sentence e.g.: The book <b>under</b> the table                                    |
| Cohesion                  | Term used to describe the <b>grammatical</b> means by which sentences and paragraphed are linked and relationships between them established. |
| Ellipsis                  | Indicates an intentional omission of a word, sentence, or whole section from a text to create suspense e.g. The door opened                  |
| Subject, object           | The <b>subject</b> is the person or thing doing something, and the <b>object</b> is having something done to it.                             |



# English – Punctuation

| Key Vocabulary | Definition  | Key Vocabulary                    | Definition  | Key Vocabulary | Definition  |
|----------------|---|-----------------------------------|---|----------------|---|
| Capital letter | Used as an initial letter of a proper noun or the first word of a sentence $ABCD$ | Exclamation<br>mark               | Used to exclaim strong<br>feelings or high<br>volume    | Semi-colon     | To mark the boundary between independent clauses                      |
| Full stop      | Used at the end of a sentence   | Parenthesis –<br>Brackets, dashes | A word or phrase inserted as an explanation             | Colon          | Used to introduce a list, a quotation or explanation                  |
| Comma          | Indicating a pause between parts of a sentence or separating items in a list.     | Ellipsis                          | Indicates an intentional omission of a word or sentence | Apostrophe     | To show ownership or to indicate the omission of a letter to contract |
| Question mark  | Used at the end of a question   | Speech marks                      | Used around the spoken words.                           | Hyphen         | Used to avoid ambiguity   |



# English – Spelling (Common Exception Words)

#### Year 3 and 4 Common Exception Words

| Αα           | breath   | continue  | exercise   | guard     | Kk        | naughty      | position   | recent   | Tt        |
|--------------|----------|-----------|------------|-----------|-----------|--------------|------------|----------|-----------|
| accident     | build    | Dd        | experience | guide     | Knowledge | notice       | possess    | regular  | therefore |
| accidentally | busy     | decide    | extreme    | Hh        | Ll        | Oo           | possession | reign    | though    |
| actual       | business | describe  | Ff         | heard     | learn     | occasion     | possible   | remember | thought   |
| actually     | Сс       | different | famous     | heart     | length    | occasionally | potatoes   | Ss       | through   |
| address      | calendar | difficult | favourite  | height    | library   | often        | pressure   | sentence | Vv        |
| although     | caught   | disappear | February   | history   | Mm        | opposite     | probably   | separate | various   |
| answer       | centre   | Ee        | forward    | Ιi        | material  | ordinary     | promise    | special  | Ww        |
| appear       | century  | early     | forwards   | imagine   | medicine  | Рр           | purpose    | straight | weight    |
| arrive       | certain  | earth     | fruit      | increase  | mention   | particular   | Qq         | strange  | woman     |
| Bb           | circle   | eight     | Gg         | important | minute    | peculiar     | quarter    | strength | women     |
| believe      | complete | eighth    | grammar    | interest  | Nn        | perhaps      | question   | suppose  |           |
| bicycle      | consider | enough    | group      | island    | natural   | popular      | Rr         | surprise |           |







## English – Reading

| Key Vocabulary             | Definition   | Key Vocabulary        | Definition   | Key Vocabulary | Definition   |
|----------------------------|--|-----------------------|--|----------------|--|
| Comprehension / comprehend | Understanding<br>what has been<br>read                   | Inference/ infer      | Making<br>assumptions<br>about what is<br>happening            | Prediction     | Saying what will happen next or as a result of something |
| Retrieval/retrieve         | Finding<br>information from<br>a text                    | Deduction /<br>deduce | Using evidence in a text to support an idea                    | Summarise      | Give a brief<br>statement of the<br>main points          |
| Explain                    | Give a reason to<br>justify a point of<br>view or answer | Question              | Ask questions<br>about the text to<br>further<br>understanding | Clarify        | To make clear or easier to understand                    |

| Recommended Reading List Year 3 |                             |               |                                     |  |
|---------------------------------|-----------------------------|---------------|-------------------------------------|--|
| Author                          | Title                       | Author        | Title                               |  |
| E.B. White                      | Charlotte's Web             | Lewis Carroll | Alice's Adventures in<br>Wonderland |  |
| Lucy M. Boston                  | The Children of Green Knowe | Betsy Byars   | The Midnight Fox                    |  |
| Edith Nesbit                    | The Railway Children        | Philip Putman | The Firework Maker's<br>Daughter    |  |
| Edith Nesbit                    | Five Children and It        | Eoin Culfer   | The Len                             |  |





### English – Autumn Tier 2 vocabulary

| Above  | Ago   | Apply | Area   | Arrange |
|--------|-------|-------|--------|---------|
| Behind | Clear | Deep  | Direct | Enough  |
| Ever   | Few   | Free  | Item   | Less    |





#### Maths — Number and Place Value

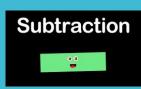


| Key Vocabulary  | Definition   |
|-----------------|--|
| Ones            |  |
|                 | The value of the digit in the ones column e.g. 326 has 6 ones  |
| Tens            |  |
|                 | The value of the digit in the tens column e.g. 326 has 2 tens  |
| Hundreds        | The value of the digit in the hundreds column e.g. 326 has 3 hundreds  |
| Multiples       | Times tables e.g. 2, 4, 6, 8, and 10 are multiples of 2. To get these numbers, you multiplied 2 by 1, 2, 3, 4, and 5 etc |
| Odd             | Whole numbers which cannot be divided by 2 without a remainder. 1,3,5,7,9,11,15, 13,17,19                                |
| Even            | Whole numbers which can be divided by 2. 2,4,6,8,10,12,14,16,18, 20  |
| Double          |  |
|                 |  |
|                 | Twice the size or value  |
| Half            | An amount that can be divided by 2   |
|                 |  |
| Problem solving | Solving real life and logical problems using mathematical understanding  |









# Maths — Addition and Subtraction Multiplication and Division





| Key Vocabulary   | Definition  |
|------------------|---|
| Operations       |   |
|                  |   |
|                  | The 4 operations are addition, subtraction, multiplication and division                       |
| Efficient method |   |
|                  | A method that gets an accurate answer but involves limited calculations                       |
| 5                |   |
| Product          |   |
|                  | Two numbers multiplies e.g. the product of 6 and 4 is 24                                      |
| Inverse          |   |
|                  | Opposite operation e.g. +/- and x/÷   |
| Estimate         | Roughly calculate the value or number of something  |
| Order            | The arrangement of numbers or things in relation to each other based on a particular pattern. |
|                  |   |
| Compare          | Note the similarity or differences between 2 or more items                                    |
|                  |   |
| Altogether       |   |
|                  | Roughly calculate the value or number of something  |

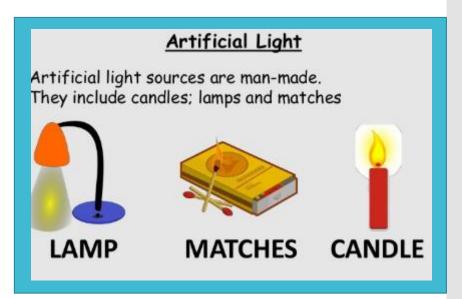




# Science – Light

| Key Word    | Definition   |
|-------------|--|
| Light       | Light is a form of energy and is the reason we can <u>see</u> things.  |
| Dark        | Is the absence of light. It is when there is no light energy and we cannot see well.   |
| Reflect     | Is when a light ray hits an object and bounces off it. Think of mirrors, they reflect all of the light. That is the reason you can see yourself. |
| Natural     | See image  |
| Artificial  | See image  |
| Shadow      | Is a dark figure which if formed when an opaque object blocks the light source.  |
| Opaque      | Is when an object does not let any light pass through it. EG: A brick wall.  |
| Translucent | Is when an object allows some light to pass through it. EG: A plastic bag.   |
| Transparent | Is when an object allows all light to pass through it. EG: A window.   |

# Natural Light Natural light sources are those which are not man-made. SUN STARS FIRE-FLY Artificial light sources are man-made. They include candles; lamps and matches MATCHES FIRE-FLY



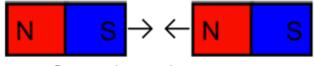




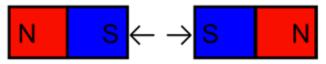
#### Science – Forces and Magnets

| Key Word     | Definition   |
|--------------|--|
| Force        | is a push or pull on an object. It can cause an object to      |
|              | speed up, slow down, remain in place, or change shape.         |
| Magnet       | Is a piece of material (such as iron or steel) that is able to |
|              | attract certain metals. A magnet has a north pole and a        |
|              | south pole. (See image)  |
| • • • •      |  |
| Attract      | When two magnets attract they may stick together.              |
|              |  |
| Repel        | When two magnets repel they push away from                     |
|              | each other.  |
| Magnetic     | Are materials such as iron, nickel and cobalt which <u>are</u> |
| materials    | attracted to magnets.  |
| materials    |  |
| Non-magnetic | Are materials such as wood, cotton, rubber, glass, plastic     |
| materials    | which <u>are not</u> attracted to magnets.                     |
|              |  |
| Gravity      | Gravity is a force which tries to pull two objects toward      |
| Siarity      | each other.  |
|              |  |





Opposite poles attract

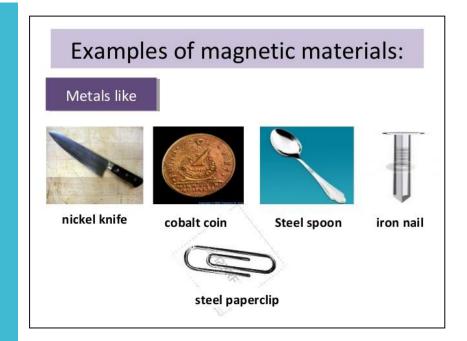


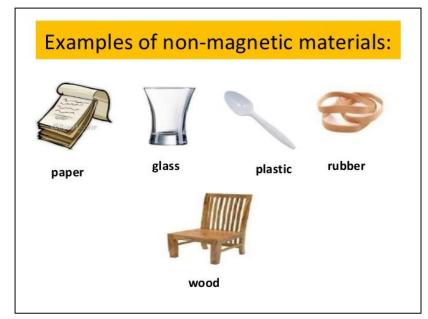
Same poles repel





#### Science – Forces and Magnets









#### History-Chocolate (Autumn 1)



| Timeline of Key Events |   |  |  |  |
|------------------------|---|--|--|--|
| 1500 - 400 BC          | First recorded use of cacao beans by the Olmec Indians in Mexico.   |  |  |  |
| 900 – 250 BC           | The ancient Maya of Mexico and central America made cacao into a    |  |  |  |
|                        | spicy drink mixed with chilli.                                      |  |  |  |
| AD 120 -1500           | The Aztecs used cacao for trade and cacao seeds as a form of        |  |  |  |
|                        | money   |  |  |  |
| 1502                   | Christopher Columbus was the first European to come into contact    |  |  |  |
|                        | with cacao  |  |  |  |
| 1540                   | The Spanish brought cacao home and started flavouring it with       |  |  |  |
|                        | cinnamon and sugar.   |  |  |  |
| 1657                   | The first chocolate house opened in London. Cacao was very          |  |  |  |
|                        | expensive and in France, royalty could only drink chocolate!        |  |  |  |
| 1830                   | J.S. Fry and Sons of England produced the first ever moulded bar of |  |  |  |
|                        | 'eating chocolate'.   |  |  |  |
| 1861                   | The Cadbury brothers of England introduced the first mass           |  |  |  |
|                        | marketed boxes of chocolates.                                       |  |  |  |







#### Geography-Chocolate (Autumn 1)



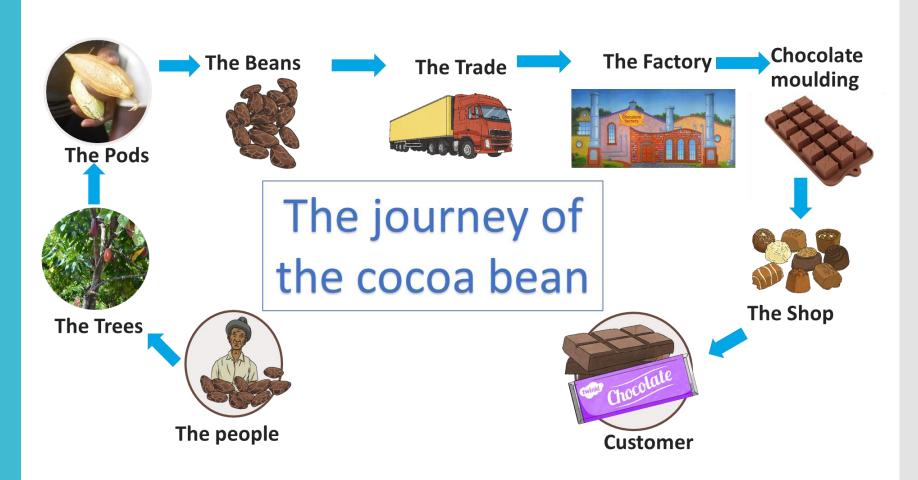


| Key Vocabulary   | Definition  | Key Places         | Definition  |
|------------------|---|--------------------|---|
| Cocoa            | A powder made from roasted and ground cocoa seeds.  | Central America    | Pre-Columbian Colonies are thought to have used cacao beans up to 5000 years ago. |
| Cocoa bean       | A cocoa seed.   | Cote d'Ivoire      | Africa's largest producer of cocoa.   |
| Cocoa pods       | The pods in which the cocoa seed grows.   | Indonesia          | Asia's largest producer of cocoa.   |
| Harvest          | The process of gathering crops.   | Brazil             | South America's largest producer of cocoa.  |
| Plantation       | An area where crops and trees are planted to be grown for selling purposes.                   | Dominican Republic | North America's largest producer of cocoa.  |
| Tropical Regions | The regions near to the equator.  | London             | Capital City of England.  |
| Import           | To buy goods or products into a country from a different place.                               |                    |   |
| Export           | To send goods or products to another country for sale.  |                    |   |
| Deforestation    | The act of clearing a wide area of trees.   |                    |   |
| Taste buds       | The nerve endings on the tongue and the lining of the mouth which provide the sense of taste. |                    |   |
| Trade            | The action of buying and selling goods or products.   |                    |   |





Geography-Chocolate (Autumn 1)







#### Geography-Rainforests (Autumn 2)

| Key<br>Vocabulary | Definition  |  |
|-------------------|---|--|
| Canopy            | The highest branches of the trees in a forest, creating a layer of leaves over the floor.                 |  |
| Climate           | The weather conditions throughout the year, such as rainfall, sunshine, temperature and humidity.         |  |
| Conservation      | The act of protecting something in the natural environment; wildlife.                                     |  |
| Deforestation     | The destruction or clearance of Earth's forests.  |  |
| Ecosystem         | A specific area where living organisms such as plants and animals work                                    |  |
|                   | together to survive.  |  |
| Endangered        | A species at serious risk of extinction.  |  |
| Epiphyte          | A plant that grows on another plant.  |  |
| Extinct           | A species that no longer exists   |  |
| Habitat           | A natural home or environment for an animal or plant.   |  |
| Humid             | A level of water vapour in the air.   |  |
| Rainforest        | A forest found in tropical areas with constant heavy rainfall with different kinds of plants and animals. |  |

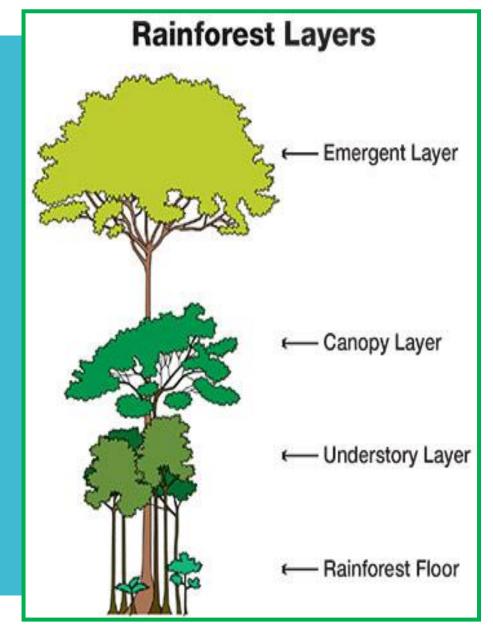


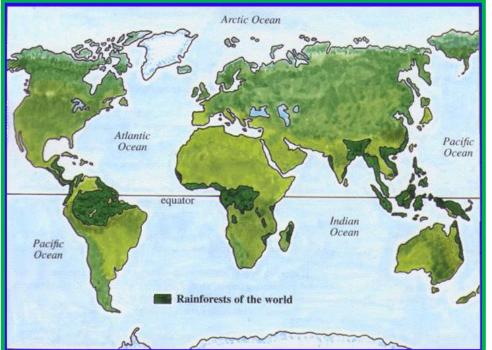






#### Geography-Rainforests (Autumn 2)









#### Design and Technology Rainforest in a box

| Key<br>Vocabulary  | Definition   |
|--------------------|--|
| Research           | Investigate the study of materials and sources to gather facts.                          |
| Design<br>criteria | The explicit goals that a project must achieve in order to be successful.                |
| Techniques         | A way of carrying out a particular task using different skills to achieve something.     |
| Design             | A plan or drawing produced to show the look and function of something before it is made. |
| Planning           | The process of making plans for something.   |
| Evaluate           | To assess the quality and ability of something.  |



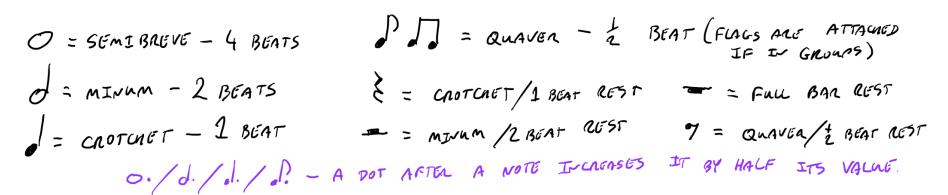


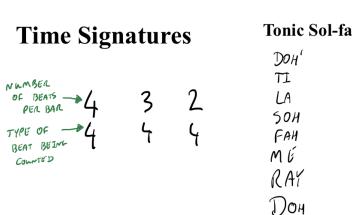


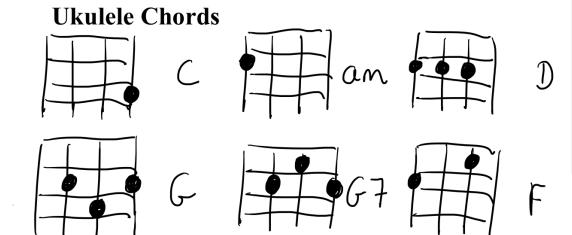


# Notation B C D E F CLEF BASS C A B C D C A B C D C A B C D C A B C D C A B C D C A B C D C A B C D C A B C D C A B C D C A B C D C A B C D C A B C D C A B C D

#### Music



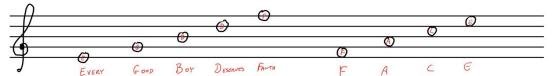


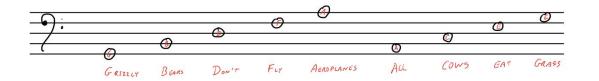




#### **Mnemonics**

#### **Key Terms**





#### Composer - A person who writes music

Tempo - The speed of the music

Dynamics - The volume of the music

ff - Fortissimo - Very loud

f - Forte - Loud

mf - Mezzo forte - Medium loud

mp - Mezzo piano - Medium soft

p - Piano - Soft

pp - Pianissimo - Very soft

Orchestra - A large group of musicians who

play together

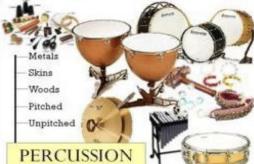
Conductor - The leader of the orchestra

## Music



**Instrument Families** 





**Tempo** – the speed of the music.

Allegro – Fast



Lento - Slow



**Dynamics** – the volume of the music.



Forte – Loud



Piano Soft (Quiet)



#### Music



Ickle ockle blue bottle,

Fishes in the sea.

If you want a partner,

Please choose me!



Bounce high, bounce low.

Bounce the ball to Fido.



Icka backa soda cracker

Icka backa boo.

Icka backa soda cracker

Out goes you!

#### Instruments of the Orchestra

The instruments of the orchestra are sorted into 4 families: Brass Family, String Family, Percussion Family and Woodwind Family.













## Spanish

| Spanish Knowledge organiser for Year 3 Term 1 Autumn1 |                     |                   |                       |   |       |                |                 |         |                                 |     |                |
|---|---------------------|-------------------|-----------------------|---|-------|----------------|-----------------|---------|---------------------------------|-----|----------------|
| Key vocabulary  |                     |                   |                       |   |       |                |                 |         |                                 |     |                |
| Saludos -   | Greetings           | Normas de C       | clase - Class rutines | Números del 1-100 - Numbers                                       |       |                |                 |         |                                 |     |                |
| Hola  | Hello               | - Normas de C     | lase - Class Futilles | <b>,</b>  |       | 44             |                 | 21      | veintiuno                       | 21  | trointe u uno  |
| Adios   | Good bye            | Silencio          | Silence               | 1;  | dos   | 12             | doce            | 21      | veintidós                       | 27  | treinta y dos  |
| Buenos dias   | Good morning        | Escuchad          | Listen                | 1:  | tres  | 12             | trece           | 22      | veintitrés                      | 33  | trainta u trac |
| Buenas tardes   | Good afternoon      | Levantaos         | Stand up              | 1.  |       | 14             | catorce         | 24      | veinticuatro                    | 1   | ananata        |
| Buenas noches   | Good night          | Sentaos           | Sit down              | 1 :   | cinco | 146<br>4E      | auince          | 24      | veinticinco                     | 40  | einementa      |
| Gracias   | Thank you           | Mirad la pizarra  | Look at the board     | 1:  | tois  | 15             | dieciséis       | 25      | ventiseis                       | 50  | cincuenta      |
| Por favor   | Please              | Levantad la mano  | Put your hads up      | 1:  | ien   | 10             | diecisiete      | 26      | veintisiete                     | 70  | tetenta        |
| ¿Cómo te llamas?                                      | What is your name?  | Abrid los libros  | Open your books       | 1 (   | Hete  | 17             | _               | 21      | _                               | 70  | ochenta        |
| Me Ilamo <u>(Anna)</u>                                | My name is (Anna)   | Cerrad los libros | Close your books      | 1 :   | ocno  | 10             | dieciocho       | 28      | veintiocho                      | 80  | ocnenta        |
| ¿Cómo estás?  | How are you?        | Color             | es - Colours          | ۱.,   | diez  | 19             | dieginueve      | 29      | veint <u>i</u> nueve<br>treinta | 100 | noventa        |
| Estoy bien  | I'm good            | azul              | Blue                  | 1 "   | alez  | 20             | veinte          | 30      | treinta                         | 100 | cien           |
| Estoy así así   | I'm so so           | Rojo              | Red                   |   |       | ٠.             |                 |         |                                 |     |                |
| Estoy regular   | I'm so so           | Rosa              | Pink                  |   |       | L              | .a tam          | IIII    | a-Fami                          | ıy  |                |
| Estoy mal   | I'm bad             | Amarillo          | Yellow                | Pad   | lre   |                |                 | Fat     | her                             |     |                |
| Encantado de conocerte                                | Nice to meet you    | Verde             | Green                 | Madre   |       |                | Mc              | Mother  |                                 |     |                |
| Hasta luego   | See you later       | Naranja           | Orange                | Hermano   |       |                | Bro             | Brother |                                 |     |                |
| ¿Dónde vives?   | Where do lo live?   | Morado            | Purple                | Hermana   |       | Sis            | Sister          |         |                                 |     |                |
| Yo vivo en  | Hive in             | Blanco            | White                 | Bebé  |       | Baby           |                 |         |                                 |     |                |
| ¿De dónde eres?                                       | Where are you from? | Negro             | Black                 | Αbι   | ielo  |                |                 | Gra     | Grandfather                     |     |                |
| Yo soy de   | I am from           | Marrón/Café       | Brown                 | Αbι   | ıela  |                |                 | Gra     | Grandmother                     |     |                |
| ¿Cuántos años tienes?                                 | How old are you?    | Gris              | Grey                  | Tío   |       | Un             | Uncle           |         |                                 |     |                |
|   |                     | .,                | pencil case           |   | Tía   |                |                 | Au      | Aunt                            |     |                |
|   | ivii estucne-iviy   | pencii case       |                       |   | Primo |                |                 |         | Cousin (male)                   |     |                |
| Lápiz   | Pencil              | Colores           | Colours               |   |       | Со             | Cousin (female) |         |                                 |     |                |
| Sacapuntas  | Sharpener           | Goma              | Eraser                |   |       | Soi            | Son             |         |                                 |     |                |
| Regla   | Ruler               | Pegamento         | Glue                  |   |       | Da             | Daughter        |         |                                 |     |                |
| Tijeras   | Scisors             | Estuche           | Pencil case           | Sobrino   |       |                | Nephew          |         |                                 |     |                |
|   |                     |                   | Sob                   | rina  |       |                | Nie             | Niece   |                                 |     |                |
|   |                     |                   | Cuñado                |   |       | Brother in law |                 |         |                                 |     |                |
| Policía   | Police              | Camarero          | Waiter                | Cuñada Sister in law  |       |                |                 |         |                                 |     |                |
| Bombero   | Firefighter         | Maestro           | Teacher               |   |       |                |                 |         |                                 |     |                |
| Médico  | Doctor              | Piloto            | Pilot                 | In addition to this topics we will be concentrating of spellings. |       |                | ntrating on     |         |                                 |     |                |
| Enfermera   | Nurse               | Carpintero        | Carpenter             |   |       |                |                 |         |                                 |     |                |

## Spanish

| Spanish Knowledge organiser for Year 3 Term 1 Autumn2 |   |                              |           |  |  |           |                                 |  |  |  |
|---|---|------------------------------|-----------|--|--|-----------|---------------------------------|--|--|--|
| Key vocabulary  |   |                              |           |  |  |           |                                 |  |  |  |
| ***Mi clase   | - My clasroom   | **Días de la Semana, Meses   |           | */**Números del 1-200 - Numbers  |  |           |                                 |  |  |  |
| Mesa table  |   | del año y las Estaciones del |           | 0  | Cero   | 15        | Quince                          |  |  |  |
| Silla   | Chair   | año                          |           | 1  | Uno  | 16        | Dieciséis                       |  |  |  |
| Puerta  | Door  | Lunes                        | Monady    | 2  | Dos  | 17        | Diecisiente                     |  |  |  |
| Ventana   | Window  | Martes                       | Tuesday   | 3  | Tres   | 18        | Dieciocho                       |  |  |  |
| Basura  | Trashin   | Miércoles                    | Wednesday | 4  | Cuatro   | 19        | Diecinueve                      |  |  |  |
| Muebles   | Furniture   | Jueves                       | Thursday  | 5  | Cinco  | 20        | Veinte                          |  |  |  |
| Pantalla Interactiva                                  | Interactive White Boar  | Viernes                      | Friday    | 6  | Seis   | 21-29     | Veinti(1-9)                     |  |  |  |
| Pizarra   | White board   | Sábado                       | Saturday  | 7  | Siete  | 30        | Treinta                         |  |  |  |
| Ordenador   | Computer  | Domingo                      | Sunday    | 8  | Ocho   | 40        | Cuarenta                        |  |  |  |
| Reloj   | Clock   | Enero                        | January   | 9  | Nueve  | 50        | Cincuenta                       |  |  |  |
| **Transpor  | te - transport  | Febrero                      | February  | 10   | diez   | 60        | Sesenta                         |  |  |  |
| Coche   | Car   | Marzo                        | March     | 11   | Once   | 70        | Setenta                         |  |  |  |
| Tren  | Train   | Abril                        | April     | 12   | Doce   | 80        | Ochenta                         |  |  |  |
| Avión   | Plain   | Mayo                         | May       | 13   | Trece  | 90        | Noventa                         |  |  |  |
| Barco   | Boat  | Junio                        | June      | 14   | Catorce  | 100       | Cien                            |  |  |  |
| Autobús   | Bus   | Julio                        | July      |  | '  | 200       | Doscientos                      |  |  |  |
| Globo   | Hot air balloon   | Agosto                       | August    | *Num   | ber 20 is VEIN1                                    | ΓE numbe  | ers from 21-20 is <b>VEINTI</b> |  |  |  |
| Motocicleta/moto                                      | Moto bike   | Septiembre                   | September | then straigh away we wirte nubmers 1-9 i.e.  |  |           |                                 |  |  |  |
| Bicicleta/bici  | Bike  | Octubre                      | October   | 24 = <b>v</b> e  | einticuatro  |           | 29 = veintinueve                |  |  |  |
| camión  | Track   | Noviembre                    | November  | 26 = ve  | einti <b>seis</b>                                  |           |                                 |  |  |  |
| Ambulancia  | Ambulance   | Diciembre                    | December  | Numb   | ers from 31-99                                     | we will v | vrite the <b>Tens</b> number    |  |  |  |
| Tanvia  | Trolley car   | Primavera                    | Spring    | first th   | nen <mark>y</mark> and then                        | the Unit  | s e.g.                          |  |  |  |
| Helicóptero   | Helicopter  | Verano                       | Summer    | 38 = <b>T</b>  | reinta y ocho                                      | 42 =      | Cuarenta y dos                  |  |  |  |
| Cohete  | Rocket  | Otoño                        | Autumn    | 51 = Cincuenta y uno etc   |  |           |                                 |  |  |  |
|   | nética  | Invierno                     | Winter    | 100 is   | CIEN but numb                                      | oers betw | een 101 and 199 will be         |  |  |  |
|   | d in English would be:  | Ayer                         | Yesterday | called CIENTO. i.e: 135= Ciento treinta y cinco  |  |           |                                 |  |  |  |
| Ka / Ko / Ku  | a III Eligiisii Wodia soi   | Hoy                          | Today     | 102 = Ciento dos 167 = Ciento sesenta y  |  |           |                                 |  |  |  |
| gue / gui / ge / gi Plea                              | ase click the link for  | Mañana                       | Tomorrow  | site 199= Ciento noventa y nueve   |  |           |                                 |  |  |  |
| demostration (minute                                  |   | Figuras - Shapes             |           |  | **In addition to this topic "Transporte", "Números |           |                                 |  |  |  |
| 2.55) https://youtu.be                                |   | Círculo                      |           |  |  |           |                                 |  |  |  |
| ga / go / gu Please clic                              |   | Triángulo                    | Triangle  | estaciones del año" we will be concentrating on  |  |           |                                 |  |  |  |
| demostration https://                                 | /youtu.be/66QpUz18Ewk   | Cuadrado                     | Square    | *** In addition to this topic "Mi clase" we will be  |  |           |                                 |  |  |  |
| <b>ja/je/ji/jo/ju</b> Ples                            | e click the link for  | Rectángulo                   | Rectangle | looking at gender/singular/plural. Please note that  |  |           |                                 |  |  |  |
| demostration https://youtu.be/R50shgQ2zy8             |   | óvalo                        | Oval      | all the words in Spanish can be either male or female  |  |           |                                 |  |  |  |
|   | A368LFS<br>RG&EMN   | Estrella                     | Star      | and so singular and plural. See below the rules:   |  |           |                                 |  |  |  |
| Las vocales y el alfab                                | eto a-e-i-o-u VW12  | Corazón                      | Heart     | Plural: All words ending in vowel you will need to   |  |           |                                 |  |  |  |
| ca, co  | gu.<br>gu.<br>ha.he English<br>gue.<br>hi.ho /h/ja.je.                                  | Pentágono                    | Pentagon  | add "S" i.e: libro = libros. If the word ends in   |  |           |                                 |  |  |  |
| K L M N Ñ   | gui ju  | Hexágono                     | Hexagon   | consonant then "ES" will be added at the end, e.g:<br>Color = Colores. If a word ends in "Z", this will be |  |           |                                 |  |  |  |
| Foreign Na. 0   | e, qu:/k/ ra, re  | Octogono                     | Octagon   |  |  |           |                                 |  |  |  |
| nu  | V 7 11 82 CH  | Rombo                        | Rhombus   | replaced with a "C" then add "ES" = "CES" e.g. lápiz =   |  |           |                                 |  |  |  |
| va, ve Foreign Mexic<br>vi, vo words Taxi<br>Xiofor   | v Z LL RR CH  ya,ye always lla,lle, ma, me cha, che yi, yo 75 j ll;llo, mi, mo chi, cho | Diamante                     | Diamond   | lápices.   |  |           |                                 |  |  |  |
| 100   | yu zazo lu mu chu   |                              |           | Male words will normaly end in o and Female words  |  |           |                                 |  |  |  |

## Knowledge Organiser PE Term 1 KS2

# Health and Fitness



Eat 5 portions of fru and vegetables everyday





Ways to keep active at home: (Youtube)

- -Just Dance
- -Joe Wicks
- -Go Noodle
- -Change4Life activities (website)

#### What is Health & Fitness?

A healthy active lifestyle involves contributing positively to your physical, mental and social well being. This includes regular exercise and physical activity. Within PE, you will learn about different types of exercise we can do to maintain a healthy lifestyle.

#### Why is it important to learn about health and fitness?

A lot of factors play a role in staying healthy. Participating in physical activity regularly can lead to good health which can help to prevent injury. It can also decrease your risk of developing some diseases. Maintaining a healthy and active lifestyle can greatly impact your life and make you happier!

#### Key Words:

Health, fitness, sport, nutrition, heart rate, stamina, strength, heart rate, aerobic, power, balance, flexibility, exercise, skill related fitness, health related fitness.

#### Resources

| Quiz – Kahoot                        | https://kahoot.it/         |
|--------------------------------------|----------------------------|
| Century – All areas of learning      | https://www.century.tech/  |
| Maths – My Maths                     | https://www.mymaths.co.uk/ |
| Maths – TTRS Times Tables Rock Stars | https://ttrockstars.com/   |

