

Your independent study booklet and knowledge organiser.

At The Albion Academy, we believe that Independent Study encourages the development of skills and allows students to take more ownership of their education. Promotion and emphasis of Independent Study skills from the start of Year 7 helps to prepare students for Key Stage 4 and beyond, and, in turn, aids our students' progression and development.

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Year 7 Independent Study Timetable:

Day	Monday	Tuesday	Wednesday	Thursday	Friday
Subject	Science	English	Maths	RE	Spanish

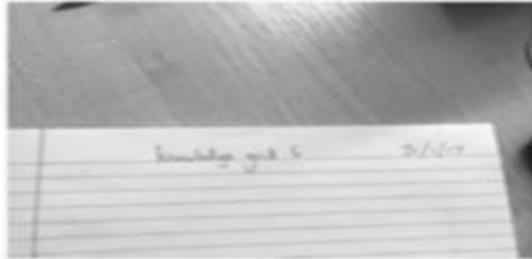
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Knowledge organisers contain **critical** knowledge you must know. This will help you recap, revisit and revise what you have learned in lessons in order to remember this knowledge for the long term.

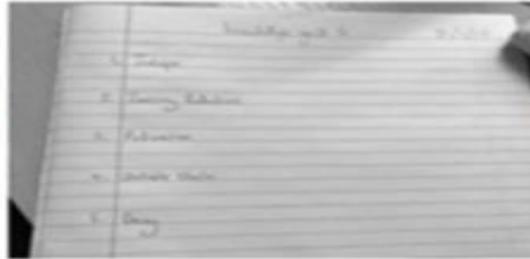
Students remember 50% more when they test themselves after learning.

You must have your independent study book for **every** lesson, it is part of your equipment.

How can the knowledge organiser be used for self-quizzing?



1) Write today's date and the **title** from the knowledge organiser



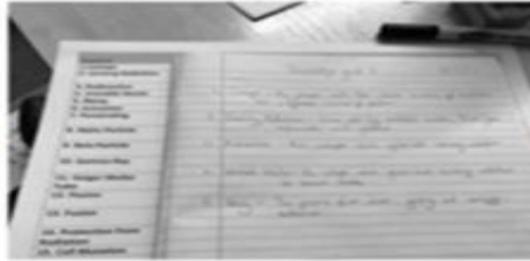
2) Write out the first **five keywords** leaving two lines between each word



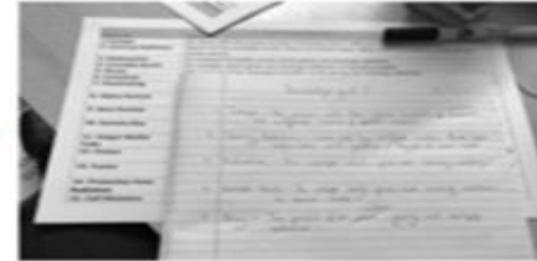
3) Cover the definitions apart from the first: **read it, cover it, say it in your head, check it**



4) If you got it right, move on and **quiz yourself** on the rest in your head, one by one



5) Cover up **all** the definitions and write them out **from memory**



6) **Correct your answers** in green pen
7) **Repeat** for the next five definitions
8) **Repeat** the whole process

Year 7- Half Term 3- English ('The Diary of Anne Frank').

1	Fascism	A governmental system led by a dictator having complete power, forcibly suppressing opposition and criticism.
2	Genocide	An intentional action to destroy an ethnic, national, racial, or religious group.
3	The Holocaust	The genocide during World War II in which Nazi Germany murdered six million European Jews.
4	Empathy	The ability to understand and share the feelings of another.
5	Isolation	The state of being alone or lonely.
6	Persecution	The act of treating people in a cruel and unfair way, especially because of their race, religion or political beliefs.
7	Refugee	A person who has been forced to leave their country in order to escape war, persecution, or natural disaster.
8	Hypocrisy	The practice of preaching virtues that one does not possess oneself.
9	Evacuee	A person evacuated (taken away from) from a place of danger.

Year 7- Half Term 3- Maths.

1	Integer	A whole number
2	Ascending	Smallest to largest
3	Descending	Largest to smallest
4	Sum/Total	To add up
5	Difference	To subtract
6	Prime number	A number with exactly two factors
7	Perimeter	The distance around the outside of a 2D object
8	Estimate	An approximate calculation by rounding
9	Inequality $>$ $<$	Greater than, for example $5 > 2$ or less than, for example $3 < 8$
10	Commutative	$a + b = b + a$ and $a \times b = b \times a$
11	Term	A single number or a variable or both numbers and variables multiplied together
12	Substitute	Replace a variable with a number

Year 7- Half Term 3- Science.

1	Sexual reproduction	Reproduction involving 2 parents, each of whom provides half the genetic information for the offspring
2	Gamete	sex cells e.g sperm, eggs
3	Fertilisation	The joining together of the nucleus of a sperm/pollen and an egg cell
4	Embryo	The ball of dividing cells that forms in the first few weeks after fertilisation.
5	Ovulation	When an egg is released from the ovary
6	Menstruation	The lining of the uterus breaks down and is passed out of the vagina. Also known as a period
7	Puberty	The changes boys and girls go through as they grow into adults
8	Variation	Differences between organisms of the same species
9	Species	Group of organisms that can breed together to produce fertile offspring
10	Chromosomes	Structures inside the nucleus that contain genetic instructions
11	Categoric/discrete data	usually where values fit into groups. This type of data is displayed as a bar chart.
12	Continuous data	where measurements can take on any numerical value. This is displayed as a line graph.

Year 7- Half Term 3- Spanish.

1.	¿Qué asignaturas tienes los lunes?	What lessons do you have on Mondays?
2.	Los lunes tengo...	On Mondays I have...
3.	Los lunes tenemos...	On Mondays we have...
4.	inglés (el)	English
5.	informática (la)	ICT
6.	educación física (la)	P.E.
7.	alemán (el)	German
8.	español (el)	Spanish
9.	ética (la)	Citizenship
10.	historia (la)	History
11.	religión (la)	R.E.
12.	geografía (la)	Geography
13.	música (la)	Music
14.	diseño (el) y tecnología (la)	Technology
15.	arte dramático (el)	Drama
16.	francés (el)	French
17.	matemáticas (las)	Maths
18.	ciencias (las)	Science
19.	por la mañana	In the morning
20.	por la tarde	In the afternoon
21.	A las...	At ... o'clock
22.	A las... y media	At half past ...

1.	¿Cuál es tu asignatura favorita?	What is your favourite subject?
2.	¿Qué asignaturas (no) te gustan ?	Which subjects do you like?
3.	Mi asignatura favorita es el/la/las...	My favourite subject is...
4.	Porque es.../son...	Because it's...
5.	Un poco	A bit
6.	Muy	Very
7.	Realmente	Really
8.	Interesante/s	Interesting
9.	Fácil/es	Easy
10.	Práctico/a/s	Practical
11.	Útil/es	Useful
12.	Demasiado difícil/es	Too difficult
13.	Una pérdida de tiempo	A waste of time
14.	Tenemos muchos/demasiados deberes	We get a lot/too much homework
15.	(No) me gusta el/la profe	I don't like the teacher
16.	Prefiero	I prefer
17.	Más útil que	More useful than...
18.	Menos interesante que	Less interesting than...

Year 7- Half Term 3- Spanish.

1.	¿Cómo es tu insti(tuto)?	Describe your school
2.	Mi instituto/colegio es	My school is...
3.	Grande/moderno/antiguo/bien equipado	Big/modern/old/well-equipped
4.	Hay... edificios	There are ... buildings
5.	En mi colegio hay...	In my school there is/are...
6.	Aulas (las)	Classrooms
7.	Laboratorios de ciencias (los)	Science labs
8.	Una pista de tenis/baloncesto	A tennis/basketball court
9.	Un campo de juego	A playing field
10.	Un gimnasio	A sports hall
11.	Un teatro	A theatre
12.	Una cafetería/un comedor	A canteen
13.	Una clase de informática	A computer room
14.	Una sala de profesores	A staffroom
15.	Una biblioteca	A library
16.	Una piscina	A swimming pool
17.	Me gustaría / quisiera	I would like...
18.	Otro/otra	Another...
19.	Más (ordenadores/aulas/espacio)	More (computers/classrooms/space)
20.	Un aula para bailar	A dance studio
21.	Una sala de juegos	A games room

1.	¿Qué vas a hacer hoy después del colegio?	What are you going to do after school today?
2.	Después del colegio/instituto	After school
3.	(No) voy a + infinitivo	I'm (not) going...
4.	(No) quiero + infinitivo	I (don't) want...
5.	Hacer mis/los deberes	To do my homework
6.	Ver la tele/videos en YouTube/Netflix/mi serie favorita	To watch television/videos on YouTube/ Netflix
7.	Salir con mis amigos	To go out with my friends
8.	Ir al parque	To go to the park
9.	Ir al centro	To go into town
10.	Ir de compras	To go shopping
11.	Estudiar	To study
12.	Hacer ciclismo/ballet/equitación	To go bike riding/do ballet/go horse riding
13.	Cenar con mi familia	To eat (evening meal) with my family
14.	Jugar con mi móvil /Xbox	To play on my phone/X-box
15.	Pasear al perro	To walk my dog
16.	Compartir fotos en Instagram	To share/upload photos on Instagram
17.	Charlar en redes sociales	To chat on social media

Year 7- Half Term 3- Spanish.

1	¿Qué haces en el recreo?	What do you do during break?
2	¿Qué haces normalmente después del colegio?	What do you do generally after school?
3	En el recreo	During break
4	Como/comemos en la cafetería	I/we eat in the canteen
5	Un bocadillo	A sandwich
6	Unos caramelos	Some sweets
7	Una chocolatina	A chocolate bar
8	Fruta	Some fruit
9	Patatas fritas	Crisps/chips
10	Bebo (agua/un refresco) / bebemos	I drink (water/a soft drink)/ we drink
11	Leo / leemos	I read/ we read
12	Juego/jugamos al fútbol/baloncesto	I/we play football/basketball
13	Charlo/charlamos con mis amigas/os	I/we chat with my friends
14	Después del instituto	After school
15	Voy al parque/al centro	I go to the park
16	Salgo con mis amigos	I meet my friends
17	Hago deporte/ciclismo/ los deberes	I do sport/ ride my bike/ do my homework
18	Escucho música en mi dormitorio	I listen to music in my bedroom
19	Juego videojuegos	I play video games
20	Veo la tele/Netflix	I watch television/Netflix
21	Juego al ordenador	I play on the computer
22	Me relajo	I relax
23	Bailo/bailamos	I dance/we dance

Year 7- Half Term 3- RE.

1	Christianity	The religion based on the person and teachings of Jesus Christ.
2	Jesus	First-century Jewish teacher who Christians believe is the Son of God.
3	The Nativity	The birth of Jesus Christ.
4	Immaculate Conception	The teaching that God preserved the Virgin Mary from the taint of original sin.
5	Messiah	A messiah is a saviour or liberator of a group of people. Christians believe Jesus to be the Messiah.
6	Ministry	The work of a religious person.
7	Sermon on the Mount	A collection of sayings and teachings attributed to Jesus Christ, which emphasises his moral teaching.
8	Original Sin	The evil within all human beings, inherited from Adam and Eve.
9	Last Supper	The final meal that Jesus shared with his disciples before his crucifixion.
10	Eucharist	The Christian service commemorating the Last Supper, in which bread and wine are consecrated and consumed.

11	BC	Stands for Before Christ used when dating events before Jesus' birth.
12	AD	Anno Domini, stands for 'In the year of our Lord' used for dating after Jesus' birth.
13	Bible	The collection of religious texts that make up the Holy book in Christianity.
14	New Testament	The newer section of the Bible detailing Jesus birth, teachings and death.
15	Old Testament	The older section of the Bible made up of the 39 books, including laws, writings and prophets.
16	Resurrection	The Christian belief that Jesus rose from the dead.
17	Ascension	The ascent of Jesus Christ into heaven on the 40th day after his Resurrection.
18	Nicene Creed	A statement of Christian beliefs.
19	Trinity	The three persons of the Christian godhead; Father, Son and Holy Spirit.
20	Reformation	A 16th-century movement for the reform of abuses in the Roman Church ending in the establishment of the Reformed and Protestant Churches.