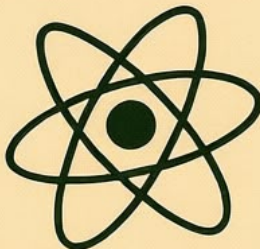


THE WENSLEYDALE SCHOOL



YEAR NINE

HOMework



KEY WORDS

BOOKLET



BOOST BOOKLET

Autumn 1, 2026

WEEK 1

DESIGN & TECHNOLOGY, ART, BRITISH VALUES, COMPUTER SCIENCE

Design & Technology

Design & Technology	Explores designing and making products that solve problems.
Design	Decide upon the look and functioning of (a building, garment, or other object), by making a detailed drawing of it.
Technology	Machinery and equipment developed from the application of manufacturing.
Graphics	The products of the graphic arts, especially commercial design or illustration.

Art

Negative space	The space around or between subjects in artwork that creates contrast and form.
Pop Art	Art movement emerging in the 1950's, commenting on popular culture and mass media.
Personal response	Belonging to or affecting you and not anyone else. How you feel about your artwork.
Positive space	Refers to the central figures, objects, or subjects of an artwork.

British Values

Rights	Freedoms and protections that people are entitled to have.
Democracy	Having a voice and voting.
Government	The people responsible for running the country and making decisions on behalf of citizens.
Cooperation	Working together to achieve a common goal.

Computer Science

Scam	Dishonestly tricking someone
Personal Information	Information that can be used to identify, locate or contact an individual
Password	A series of letters, numbers and special characters which protects your data
Susceptible	Liable to be influenced or harmed by something

WEEK 1

ENGLISH, FRENCH, GEOGRAPHY, HISTORY

English

adjective a word that describes, modifies, or gives more detail about a noun or pronoun.

verb words that show an action (sing), occurrence (develop), or state of being (exist).

noun the name of a thing, such as an object, a place, or a person.

tone the overall feeling or mood of a poem.

French

être to be

avoir to have

faire to do

aller to go

Geography

Birth rate Number of children born in a country per 1000 of the population per year

Death rate Number of people that die in a country per 1000 of the population per year

Life expectancy The average age to which people live in a country

Ageing Population A population with a large number of older people (over 65)

History

Franz Ferdinand Heir to the Austro-Hungarian empire

Gavrilo Princip Assassinated Franz Ferdinand

Evacuation Movement of young people to the countryside

Assassination The murder of a politician/monarch

WEEK 1

HOSPITALITY & CATERING, LIFE & SOCIETY, MUSIC, SCIENCE

Hospitality & Catering

Hygiene Keeping yourself, equipment and work areas clean.

Safety Working in a way that prevents accidents.

Bacteria Tiny organisms that can cause food poisoning.

Food Poisoning Illness caused by contaminated food.

Life & Society

Baptism A Christian ritual where water symbolises the washing away of sins

Catholics A Christian who sees the Pope as the earthly leader of the Church

Allah Arabic word meaning “the One True God”.

Anti-Semitism Hatred or persecution of, prejudice or discrimination against Jews or Judaism.

Music

rhythm Music's pattern in time; its beat

texture This describes how layers of sound within a piece of music interact.

dynamics The varying degrees of volume in music that help express mood and feeling

structure The way a piece of music is organised; its beginning, middle and end

Science

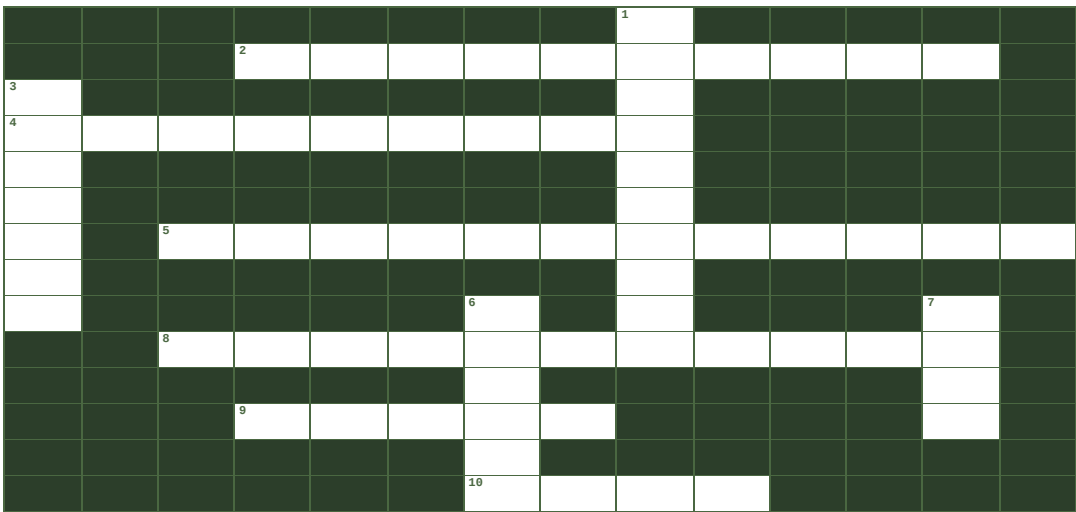
Species A group of living things that can breed together and produce offspring.

Variation The differences within and between species.

Rock cycle Sequence of processes where rocks change from one type to another.

Weathering: The wearing down of rock by physical, chemical or biological processes. .

WEEK 1 - CROSSWORD



ACROSS

2. Machinery and equipment developed from the application of manufacturing.
4. a word that describes, modifies, or gives more detail about a noun or pronoun.
5. Hatred or persecution of, prejudice or discrimination against Jews or Judaism.
8. Liable to be influenced or harmed by something
9. to have
10. the name of a thing, such as an object, a place, or a person.

DOWN

1. The people responsible for running the country and making decisions on behalf of citizens.
3. A Christian ritual where water symbolises the washing away of sins
6. Decide upon the look and functioning of (a building, garment, or other object), by making a...
7. words that show an action (sing), occurrence (develop), or state of being (exist).

Practise 15 minutes every day. You will be tested every week.

WEEK 2

ART, COMPUTER SCIENCE, ENGLISH, FRENCH

Art

Monochrome	An artwork or photograph that is in black and white.
Iconic	Widely known and recognized as being symbolic of something significant or important
Jim Dine	American artist associated with Pop Art known for drawing tools & everyday objects.
Mass production	Making many identical products quickly using machines and assembly line methods.

Computer Science

Virus	A piece of code that is capable of slowing a system or destroying data.
spread	extend over a large or increasing area
Trojan	A type of malware that downloads onto a computer disguised as a legitimate program
Spyware	This gathers data from the device and sends it to others without consent.

English

pronoun	this stands in place of a noun, eg she, he, they, it
analyse	to study something in detail to understand and explain its meaning or nature
simile	a figure of speech that compares two things using like or as - as cunning as a fox.
adjective	a word that tells us more about a noun, such as red, tall, loud or scary

French

elle est	she is
on est / nous sommes	we are
savoir	to know
je suis	I am

WEEK 2

GEOGRAPHY, HISTORY, HOSPITALITY & CATERING, LIFE & SOCIETY

Geography

Population	Number of people living in an area
Natural increase	Difference between birth rate and death rate can be positive or negative
Population density	How many people in an area of km ²
Population distribution	How the population is spread over an area

History

Sarajevo	City where Franz Ferdinand shot
Alliance	Agreement between two or more countries
D-Day	Invasion of mainland Europe by Allied forces
Dreadnought	Huge battleship

Hospitality & Catering

Recipe	Instructions for making a dish.
Ingredient	A food item used in a recipe.
Preparation	Getting ingredients and equipment ready.
Portion	Amount of food served to one person.

Life & Society

Hijab	The scarf that many Muslim women wear to cover their hair.
Hindu	A follower of Hinduism, the world's oldest major religion, originating in India.
Bible	The central holy book of Christianity (New Testament) and Judaism (Old Testament)
Bar Mitzvah	A Jewish coming-of-age ceremony for boys aged 13.

WEEK 2

MUSIC, SCIENCE, DESIGN & TECHNOLOGY, BRITISH VALUES

Music

cover version	A song performed or recorded by an artist other than its original creator
style	A distinctive way of expressing, creating, or doing something
structure	The way a piece of music is organised; its beginning, middle and end
genre	A style or category of music with distinct shared qualities.

Science

Weight	Name given to the force when Gravity pulls a mass towards the Earth
Evidence	Facts or information showing whether a belief or claim is true
Accuracy	Closeness to a true value
Discontinuous variation	Where differences between living things can only be grouped into categories.

Design & Technology

Sketching	Make a quick drawing of something.
2D Drawing	A representation of an object or scene on a flat surface, typically using lines, shapes, and shading.
3D drawing	Pictorial representation of an object in which all three dimensions.

British Values

Justice	Fair treatment according to the law.
Rule of Law	A British Value meaning everyone must follow the law and be treated fairly.
Inclusion	Making sure everyone feels welcomed, valued, and able to participate.

WEEK 2 - WORD SEARCH

N	D	T	B	F	D	R	V	T	L	G	P	O	A
S	I	M	I	L	E	D	R	H	R	W	X	V	G
J	D	S	V	U	A	I	J	G	J	H	N	N	N
J	L	T	Y	E	O	S	P	I	R	T	I	H	O
U	Y	J	R	V	P	F	M	E	J	H	N	A	I
S	P	P	A	Y	X	D	Z	W	C	O	L	N	S
T	S	S	W	E	I	S	W	T	I	L	G	P	U
I	Z	A	S	N	Y	C	E	T	I	R	T	B	L
C	R	F	E	S	I	K	A	A	E	K	F	G	C
E	G	H	L	N	S	L	N	D	E	F	S	O	N
L	T	E	O	U	U	C	I	C	L	D	Y	M	I
C	Q	C	N	P	E	E	G	P	B	F	K	M	C
C	I	F	O	R	N	G	R	D	I	U	O	G	M
F	V	P	L	T	E	N	H	M	B	C	E	M	E

Find the words that match these definitions:

- Name given to the force when Gravity pulls a mass towards the Earth
- This gathers data from the device and sends it to others without consent.
- Make a quick drawing of something.
- A food item used in a recipe.
- to know
- Making sure everyone feels welcomed, valued, and able to participate.
- The central holy book of Christianity (New Testament) and Judaism (Old Testament)
- Number of people living in an area
- Agreement between two or more countries
- Fair treatment according to the law.
- A style or category of music with distinct shared qualities.
- Widely known and recognized as being symbolic of something significant or important
- a figure of speech that compares two things using like or as - as cunning as a fox.
- extend over a large or increasing area
- American artist associated with Pop Art known for drawing tools & everyday objects.

WEEK 3

ART, COMPUTER SCIENCE, ENGLISH, FRENCH

Art

Printmaking	The art of making prints by transferring ink from a surface to paper or fabric
Contemporary	Refers to art of the present day & recent past, that is original or avant-garde.
Contrast	The difference in colour/tone found between the light and dark parts of an image.
Tone	Different degrees of light and dark used to give the illusion of depth or form.

Computer Science

Adware	A piece of software that displays advertisements usually through pop-up windows.
Ransomware	Malware that prevents you from accessing the information on your computer.
Social Engineering	Deceiving a victim on order to steal personal or financial information
Phishing	Uses email or text to get recipients to click on a link and steal their information.

English

quotation	the exact words or phrases copied from a book, poem or play and repeated by others
pronoun	this stands in place of a noun, eg she, he, they, it
synonym	A word that has the same or almost the same meaning as another word
tone	The feeling or attitude expressed through an author's word choice and style

French

je ne suis pas	I am not
tu n'es pas	you are not
elle est	she is
on est / nous sommes	we are

WEEK 3

GEOGRAPHY, HISTORY, HOSPITALITY & CATERING, LIFE & SOCIETY

Geography

Birth rate	Number of children born in a country per 1000 of the population per year
Death rate	Number of people that die in a country per 1000 of the population per year
Population pyramid	Graph that shows the number of males & females in different ages of the population
Ageing Population	A population with a large number of older people (over 65)

History

Assassination	The murder of a politician/monarch
Arms Race	Building up of weapons
Alliance	Agreement between two or more countries
Dreadnought	Huge battleship

Hospitality & Catering

Measuring	Using jugs or spoons to obtain correct quantities.
Chop	Cut into small pieces.
Slice	Cut into thin pieces.
Dice	Cut into small cubes.

Life & Society

Hijab	The scarf that many Muslim women wear to cover their hair.
Hindu	A follower of Hinduism, the world's oldest major religion, originating in India.
Paradise	Muslim term for the home of God, or Heaven.
Rabbi	Leader of a Jewish synagogue.

WEEK 3

MUSIC, SCIENCE, BRITISH VALUES, DESIGN & TECHNOLOGY

Music

chorus	A repeating song section that contains the main message and most memorable melody.
melody	A sequence of musical notes that form the main tune.
cover version	A song performed or recorded by an artist other than its original creator.
style	A distinctive way of expressing, creating, or doing something.

Science

Seconds	The unit for time
Metres per second	The unit for speed (standard international)
Beaker	A piece of glass equipment used for holding and measuring liquids and solids
Weight	Name given to the force when Gravity pulls a mass towards the Earth

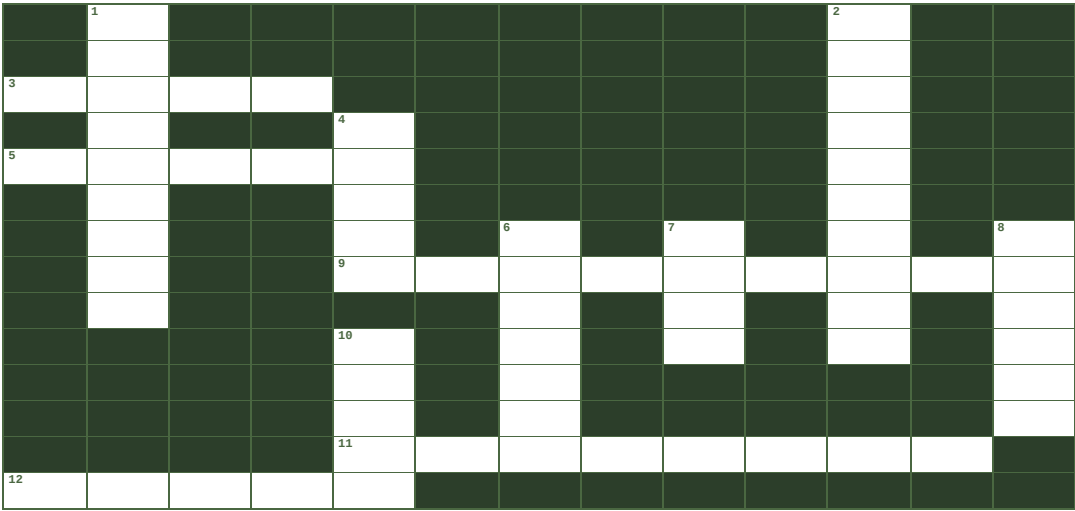
British Values

Fairness	Treating people equally and without favouritism.
Participation	Taking part in activities, discussions, or decision-making processes.
Citizenship	Being a member of a country and understanding your rights and responsibilities.

Design & Technology

Drawing Techniques	Methods that can be used in drawing.
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WEEK 3 - CROSSWORD



ACROSS

- 3. Different degrees of light and dark used to give the illusion of depth or form.
- 5. Leader of a Jewish synagogue.
- 9. Number of children born in a country per 1000 of the population per year
- 11. The difference in colour/tone found between the light and dark parts of an image.
- 12. A distinctive way of expressing, creating, or doing something.

DOWN

- 1. the exact words or phrases copied from a book, poem or play and repeated by others
- 2. Malware that prevents you from accessing the information on your computer.
- 4. The scarf that many Muslim women wear to cover their hair.
- 6. this stands in place of a noun, eg she, he, they, it
- 7. Cut into small pieces.
- 8. A sequence of musical notes that form the main tune.
- 10. Cut into thin pieces.

Practise 15 minutes every day. You will be tested every week.

ART, BRITISH VALUES, COMPUTER SCIENCE, ENGLISH

Art

Lino printing	A relief printmaking technique where a design is carved into a linoleum (lino) block
Negative Space	The space around or between subjects in artwork that creates contrast and form
Still Life	A painting or drawing of an arrangement of (inanimate) objects.
Mixed media	A technique that combines different art materials in a single artistic composition.

British Values

Individual Liberty	Freedom to make choices.
Rule of Law	The principle that everyone must follow the law, and that laws apply equally to all people.
Vote	A way of taking part in Democracy by choosing between options or candidates.
Justice	Fair treatment under the Rule of Law.

Computer Science

Sexting	sending sexually explicit messages, photographs or videos via electronic devices
Peer pressure	Pressure that you feel to behave in a certain way because your group expect it
Illegal	Contrary or forbidden by law
Indecent	Below accepted standards of behaviour especially in relation to sexual matters

English

metaphor	A comparison that describes a thing as if it were something else - a wave of terror
quotation	exact words or phrases copied from a book, poem or play and repeated by others
setting	the time and place in which a story is told.
simile	a comparison between two unlike things using "like" or "as" to show similarity

WEEK 4

FRENCH, GEOGRAPHY, HISTORY, HOSPITALITY & CATERING

French

tu as you have

il a he has

elle a she has

on a / nous avons we have

Geography

Impacts What happens because of something

Sustainable Keeping something going for the future without damaging the environment

Conflict A disagreement

Population density How many people in an area of km²

History

Sarajevo City where Franz Ferdinand shot

Assassination The murder of a politician/monarch

Triple Alliance Agreement between Germany, Austria-Hungary and Italy

Triple Entente Agreement between Britain, France and Russia

Hospitality & Catering

Peel Remove the outer skin.

Mix Combine ingredients together.

Stir Move ingredients around with a spoon.

Whisk Beat ingredients to add air.

WEEK 4

MUSIC, SCIENCE, LIFE & SOCIETY, DESIGN & TECHNOLOGY

Music

lyrics	Words of a song arranged in verses and choruses, written by a lyricist.
verse	A series of lyrics telling the main story or ideas that advance the song's message
chorus	A group of singers performing together; also a repeated section in a song or poem
middle 8	A contrasting song section of 8 bars that adds variety between verse and chorus.

Science

Moon phases	How much of the moon is visible by the earth at different points in the month,
Luminous	An object that emits light
Anomaly	A result that is unusual or unexpected.
Seconds	The unit for time

Life & Society

Synagogue	A Jewish house of worship.
Torah	The sacred text of Judaism, encompassing the first five books of the Hebrew Bible.
Trinity	Christian belief that God exists as three beings at once: Father, Son, Holy Spirit.

Design & Technology

Graphics	The products of the graphic arts, especially commercial design or illustration.
Sketching	Make a quick drawing of something.

WEEK 4 - WORD SEARCH

R	S	C	I	H	P	A	R	G	P	N	I	J	L
A	E	F	C	O	Y	B	Y	O	G	L	I	U	I
I	K	L	H	N	V	Z	O	E	O	Y	V	S	N
D	R	I	B	A	O	E	I	T	E	E	O	T	O
E	S	N	Y	A	B	I	J	G	O	B	B	I	P
M	B	D	L	E	N	A	T	A	Q	R	U	C	R
D	X	E	A	G	E	I	T	A	R	Q	A	E	I
E	T	C	M	K	N	P	A	U	T	A	T	H	N
X	I	E	O	P	S	I	R	T	A	O	S	H	T
I	F	N	N	E	E	O	T	M	S	S	U	X	I
M	R	T	A	E	M	T	Q	X	E	U	N	Q	N
P	C	L	U	L	Y	Y	O	R	E	N	S	P	G
C	I	W	V	E	R	S	E	V	P	S	X	N	D
J	W	R	E	Q	J	R	A	S	Z	R	E	V	Z

Find the words that match these definitions:

- Keeping something going for the future without damaging the environment
- A relief printmaking technique where a design is carved into a linoleum (lino) block
- you have
- Remove the outer skin.
- sending sexually explicit messages, photographs or videos via electronic devices
- A series of lyrics telling the main story or ideas that advance the song's message
- Below accepted standards of behaviour especially in relation to sexual matters
- City where Franz Ferdinand shot
- The products of the graphic arts, especially commercial design or illustration.
- exact words or phrases copied from a book, poem or play and repeated by others
- A technique that combines different art materials in a single artistic composition.
- A result that is unusual or unexpected.
- A way of taking part in Democracy by choosing between options or candidates.
- Fair treatment under the Rule of Law.
- The sacred text of Judaism, encompassing the first five books of the Hebrew Bible.

ART, BRITISH VALUES, COMPUTER SCIENCE, ENGLISH

Art

Media	The art material that is used in a work of art such as clay, paint or pencil.
Mixed media	A technique that combines different art materials in a single artistic composition.
Monochrome	A single color or different shades and tones of one color used in artwork or design.
Monoprint	A unique print made by transferring ink or paint from one surface to a paper one.

British Values

British Values	Democracy, rule of law, individual liberty, mutual respect and tolerance.
Individual Liberty	The right of each person to make their own choices and express themselves freely.
Mutual Respect and Tolerance	Respecting people and their differences.
Parliament	The group of elected representatives who make laws and discuss important issues in the UK.

Computer Science

relationship	the way in which two or more people behave towards each other
trust	firm belief in the reliability, truth or ability of someone or something
Grooming	Building a relationship with a young person to manipulate them into doing something
Secretive	something that is not openly acknowledged

English

metaphor	a figure of speech that makes a direct comparison between two unlike things
irony	a contrast between what is expected and what is the actual case, often for humour.
syllable	a basic unit of spoken language that consists of a single sound or 'beat'
juxtaposition	two things being seen or placed close together with contrasting effect.

WEEK 5

FRENCH, GEOGRAPHY, HISTORY, HOSPITALITY & CATERING

French

ils ont	they have
je n'ai pas	I don't have / I have not
tu n'as pas	you don't have / you have not
vous avez	you have (plural)

Geography

Effect	Something that happens as a result of something else
Response	What people do to deal with the effects of something
HIC	High income country eg UK
NEE	Newly emerging economy eg Nigeria

History

Franz Ferdinand	Heir to the Austro-Hungarian empire
Gavrilo Princip	Assassinated Franz Ferdinand
Assassination	The murder of a politician/monarch
Arms Race	Building up of weapons

Hospitality & Catering

Bake	Cook in an oven.
Roast	Cook uncovered in an oven.
Boil	Cook in water at 100°C.
Simmer	Cook gently below boiling point.

WEEK 5

LIFE & SOCIETY, MUSIC, SCIENCE, DESIGN & TECHNOLOGY

Life & Society

Holy Spirit	A divine prescence and power in the world.
Jesus Christ	The central figure of Christian history and devotion; the second partof the Trinity
Gurdwara	Sikh place of worship. Literally the 'doorway to the Guru'.
Guru	Spiritual teacher, preceptor or enlightener.

Music

form	The structure of a song showing how sections are organized and arranged in sequence
link	Parts of music connected by shared melody, harmony or rhythm.
arrangement	Adapting a piece of music by changing its melody, harmony or instrumentation.
outro	A musical passage that concludes a song, in contrast to the introductory section.

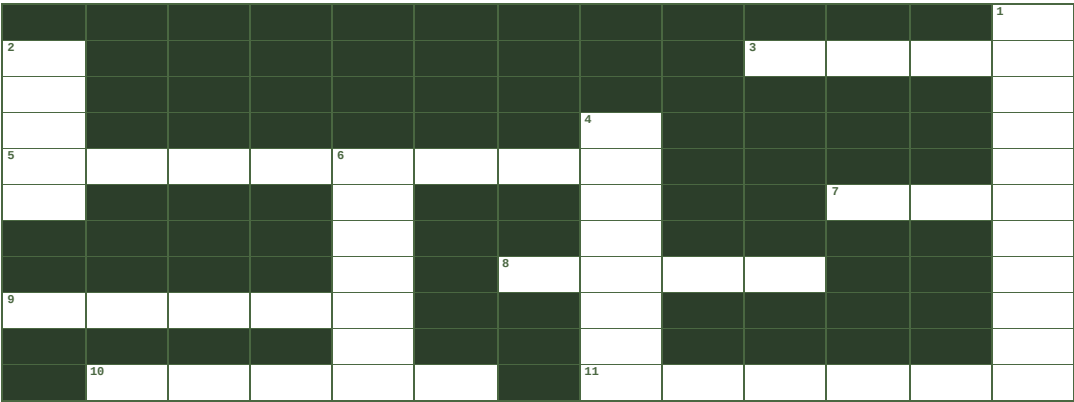
Science

Ammeter	Device to measure current
Voltmeter	Device to measure potential difference
Battery	2 or more cells together providing electrical energy to a circuit
Moon phases	How much of the moon is visible by the earth at dfferent points in the month,

Design & Technology

2D Drawing	A representation of an object or scene on a flat surface, typically using lines, shapes, and shading.
3D drawing	Pictorial representation of an object in which all three dimensions.

WEEK 5 - CROSSWORD



ACROSS

DOWN

3. Cook in an oven.

5. a basic unit of spoken language that consists of a single sound or 'beat'

7. High income country eg UK

8. The structure of a song showing how sections are organized and arranged in sequence

9. Cook uncovered in an oven.

10. A musical passage that concludes a song, in contrast to the introductory section.

11. Something that happens as a result of something else
1. The central figure of Christian history and devotion; the second partof the Trinity

2. firm belief in the reliability, truth or ability of someone or something

4. What people do to deal with the effects of something

6. Device to measure current

Practise 15 minutes every day. You will be tested every week.

WEEK 6

ART, COMPUTER SCIENCE, ENGLISH, FRENCH, GEOGRAPHY

Art

Mass production Making many identical products quickly using machines and assembly line methods.

Texture The visual and tactile surface quality that defines how something looks and feels

Form Form refers to 3D objects with height, width and depth, unlike 2D shapes.

Acrylic paint A fast-drying, water-based paint made from pigment and acrylic polymer emulsion

Computer Science

Deceptive Scheme A trick to get what you want

Cheat to act dishonestly or unfairly

Cyberbullying the use of technology to harass, threaten, embarrass or target another person

Abuse treat with cruelty or violence

English

imagery language that creates pictures in our minds and appeals to the senses.

theme a message or main idea

dialogue spoken words in a text; two characters talking.

motif a dominant or recurring idea in an artistic work.

French

je vais I go

tu vas you go

il va he goes

elle va she goes

Geography

Hemisphere Half of the earth.

Longitude Vertical line around the world that passes through the poles

Tropic of Capricorn Line of latitude that is 23.5 degrees south of the equator

Tropic of Cancer Line of latitude that is 23.5 degrees north of the equator

WEEK 6

HISTORY, HOSPITALITY & CATERING, MUSIC, SCIENCE, BRITISH VALUES, DESIGN & TECHNOLOGY

History

Sarajevo	City where Franz Ferdinand shot
Black Hand Gang	Terrorist group from Serbia
Triple Alliance	Agreement between Germany, Austria-Hungary and Italy
Triple Entente	Agreement between Britain, France and Russia

Hospitality & Catering

Fry	Cook in hot oil or fat.
Grill	Cook using direct heat.
Sauté	Fry quickly in a little oil.
Seasoning	Adding flavour to food.

Music

texture	This describes how layers of sound within a piece of music interact.
hook	A catchy musical phrase that repeats and stands out to make a song memorable and...
riff	A short, memorable musical phrase that repeats throughout a song
loop	A repeated section of sound that plays continuously in a pattern.

Science

Series	A circuit with one loop/route for the current to flow
Current	Flow of electrons usually in the wires of a circuit
Risk Assessment	A process to identify potential dangers and their possible consequences
Blast furnace	Tall furnace heating iron ore with coke and limestone to extract pure iron

British Values

Liberty	The freedom to live your life and make choices within the law.
Mutual Respect	Showing consideration for others and expecting the same in return.

Design & Technology

Measurements	The size, length, or amount of something.
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WEEK 6 - WORD SEARCH

V	C	I	Z	V	Q	T	H	I	J	K	Z	U	I
J	H	O	U	Q	O	R	E	R	E	X	B	C	M
L	S	X	O	W	W	A	T	X	V	Y	Z	X	L
F	T	O	E	V	D	P	L	C	T	D	I	L	B
O	N	R	W	M	E	J	A	I	E	U	I	K	T
R	E	C	K	G	E	J	Z	B	B	R	R	O	L
M	M	R	U	I	V	H	A	F	G	E	J	E	E
S	E	D	U	R	L	R	T	R	Z	G	R	T	F
V	R	L	W	T	R	V	V	F	A	J	L	T	R
T	U	E	M	A	X	E	A	D	W	S	W	G	Y
A	S	S	Q	D	J	E	N	B	A	T	H	C	L
E	A	U	I	U	U	V	T	T	I	A	Z	F	D
H	E	B	N	P	N	X	K	P	V	Y	X	V	R
C	M	A	L	L	O	N	G	I	T	U	D	E	L

Find the words that match these definitions:

1. The freedom to live your life and make choices within the law.
2. This describes how layers of sound within a piece of music interact.
3. Flow of electrons usually in the wires of a circuit
4. a message or main idea
5. treat with cruelty or violence
6. The size, length, or amount of something.
7. Vertical line around the world that passes through the poles
8. This describes how layers of sound within a piece of music interact.
9. City where Franz Ferdinand shot
10. he goes
11. Form refers to 3D objects with height, width and depth, unlike 2D shapes.
12. to act dishonestly or unfairly
13. Cook using direct heat.