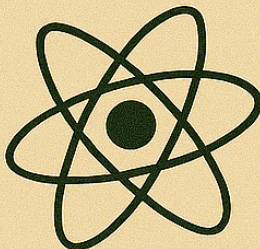


THE WENSLEYDALE SCHOOL



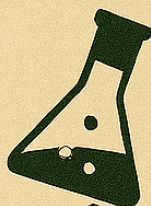
YEAR EIGHT

HOMework



KEY WORDS

BOOKLET



BOOST BOOKLET

Autumn 1, 2026

WEEK 1

DESIGN & TECHNOLOGY, ART, BRITISH VALUES, GEOGRAPHY

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

Tint	A lighter version of a color created by mixing it with white
Media	What material an artist has use to create their artwork. For example, oil paint.
Digital art	Refers to art made or presented using digital technology.
Watercolour	A painting media that uses pigment and water to create a transparent media.

British Values

Individual Liberty	The right of each person to make their own choices and express themselves freely.
Human Rights	Basic rights and freedoms that belong to every person.
Laws	Rules that support the Rule of Law and help keep people safe.
Mutual Respect	Showing consideration for others and expecting the same in return.

Geography

Epoch	A shorter period than a period. Several epochs in an period
Core	Centre of the earth

WEEK 1

COMPUTER SCIENCE, ENGLISH, FRENCH, HISTORY

Computer Science

Software	A program used by a computer
Hardware	The machines, wiring and other physical components of a computer system
Link	A clickable web address which is often seen in an email
Computer misuse act	An act of parliament making it illegal to carry out some activities using computers

English

fiction	A narrative work with imagined plots, settings, and characters.
non-fiction	Refers to factual stories focused on actual events and people.
genre	A category of artistic works sharing similar style, form, or subject matter.
first person narrative	A story told from the narrator's viewpoint using I, me, we or our.

French

Quelle heure est-il?	What time is it?
Quelle est ta matière préférée?	What is your favourite subject?
Tu es comment?	What are you like?
Qu'est-ce que tu aimes?	What do you like?

History

Civil War	When people from the same country fight a war
King Charles I	Ruler of England 1625-1649
Parliament	Where laws are made
Tax	A charge you pay the Government

WEEK 1

LIFE & SOCIETY, MUSIC, SCIENCE

Life & Society

Society	A group of people living or working together with common interests and goals.
---------	---

Equality	Everyone should have the same rights and opportunities and treated fairly.
----------	--

Discrimination	Treating some people differently from others.
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Privileged	Someone who has an advantage or opportunity that most other people do not have.
------------	---

Music

rhythm	A repeating pattern of sound and silence in time, creating a musical flow.
--------	--

texture	The way different layers of sound combine and interact within a piece of music.
---------	---

beat	In music, the basic rhythmic unit of a measure, or bar.
------	---

percussion	Musical instruments that make sound when struck, shaken, scraped, or rubbed.
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Science

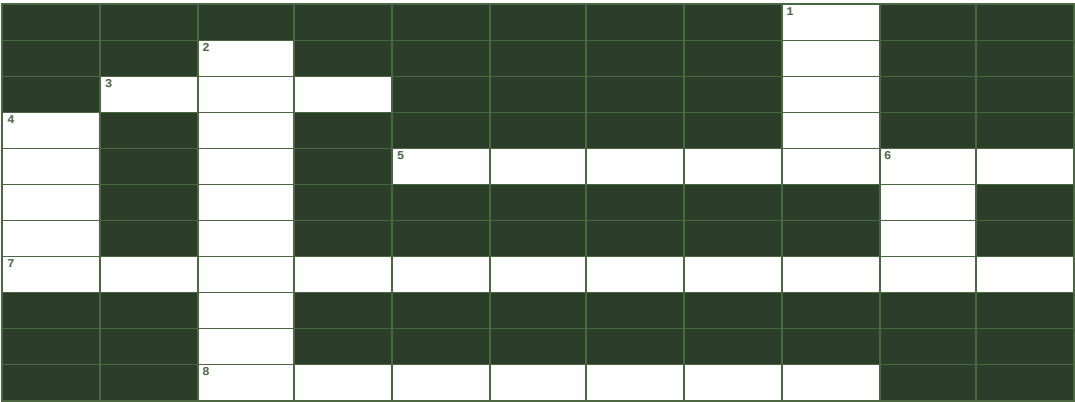
Cell	The smallest unit in biology.
------	-------------------------------

Tissue	A group of cells of one type.
--------	-------------------------------

Organ	Group of different tissues working together to carry out a job.
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Breathing	The movement of air in and out of the lungs.
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WEEK 1 - CROSSWORD



ACROSS

- 3. A charge you pay the Government
- 5. A group of people living or working together with common interests and goals.
- 7. Basic rights and freedoms that belong to every person.
- 8. The way different layers of sound combine and interact within a piece of music.

DOWN

- 1. A category of artistic works sharing similar style, form, or subject matter.
- 2. Where laws are made
- 4. A shorter period than a period. Several epochs in an period
- 6. A lighter version of a color created by mixing it with white

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

WEEK 2

ART, BRITISH VALUES, COMPUTER SCIENCE, DESIGN & TECHNOLOGY

Art

Collage	The combination of cut-up paper, magazines & other found images to create artwork.
Complementary Colours	Colours opposite each other on the colour wheel that create contrast when paired.
Watercolour	A painting media that uses pigment and water to create a transparent media.
Narative art	A form of art that tells a story.

British Values

Tolerance	Accepting and respecting people who have different beliefs, backgrounds, or lifestyles.
Rights	Freedoms protected by Individual Liberty and the law.
Beliefs	Ideas, values, or faiths that people hold to be true.
Cooperation	Working together to achieve a common goal.

Computer Science

Virus	A piece of code designed to cause damage to data in a computer
False	True or false? A virus can damage a computer
Download	The act of retrieving information over the internet
Webpage	A document usually written in HTML which is downloaded over the internet

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.

WEEK 2

ENGLISH, FRENCH, HISTORY, GEOGRAPHY

English

verb	words that show an action (sing), occurrence (develop), or state of being (exist).
dialogue	spoken words in a text; two characters talking.
word classes	Parts of speech like nouns, verbs, adjectives, adverbs, prepositions and pronouns.
noun	The name of a thing, such as an object, a place, or a person.

French

je porte	I wear
on porte	we wear
Qu'est-ce que tu fais?	What do you do?
Qu'est-ce que tu portes?	What do you wear?

History

Musket	Early type of gun
Propaganda	Trying to convince you of an idea
MP	Member of Parliament
Democracy	Power for the people

Geography

Country	a nation with its own government, occupying a particular territory.
Continent	A mass of land containing lots of countries eg Africa
Mantle	Layer of the earth under the crust

WEEK 2

LIFE & SOCIETY, MUSIC, SCIENCE

Life & Society

Charity	Generosity and helpfulness especially toward the needy or suffering.
Equality	Everyone should have the same rights and opportunities and treated fairly.
Discrimination	Treating some people differently from others.
Human rights	The basic rights and freedoms that belong to every person in the world.

Music

form	The particular way a piece of music exists to create its overall musical structure.
polyphonic	Multiple melodic lines or voices sounding together in music.
call and response	Musical pattern where phrases alternate between two voices, one answering the other
monophonic	A single line of melody without accompaniment or additional musical parts.

Science

Test tube	A piece of glass equipment used for storing or mixing solids and liquids
Dependent variable	The factor that is measured
Control Variable	The factors that are kept the same
Ribs	Bones that surround the lungs.

WEEK 2 - WORD SEARCH

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

Find the words that match these definitions:

- Trying to convince you of an idea
- The act of retrieving information over the internet
- The combination of cut-up paper, magazines & other found images to create artwork.
- Accepting and respecting people who have different beliefs, backgrounds, or lifestyles.
- The name of a thing, such as an object, a place, or a person.
- A piece of code designed to cause damage to data in a computer
- Multiple melodic lines or voices sounding together in music.
- A piece of glass equipment used for storing or mixing solids and liquids
- Ideas, values, or faiths that people hold to be true.
- Generosity and helpfulness especially toward the needy or suffering.
- I wear
- Make a quick drawing of something.
- A painting media that uses pigment and water to create a transparent media.
- A mass of land containing lots of countries eg Africa

ART, COMPUTER SCIENCE, ENGLISH, BRITISH VALUES

Art

Vanishing point	When two parallel lines meet on the horizon line.
Symmetry	The work of art is the same on one side as the other, it is a mirror image.
Digital art	Refers to art made or presented using digital technology.
Complementary Colours	Colours opposite each other on the colour wheel that create contrast when paired.

Computer Science

Password	A series of letters, numbers and special characters you use to protect your data
Protect	To keep from harm
False	True or False, it is good to have the same passwords for every login
online purchase	The act of buying goods online

English

simile	A comparison of two unlike things using "like" or "as" to show similarities.
verb	Words that show an action (sing), occurrence (develop), or state of being (exist).
analyse	To study something in detail to understand and explain its meaning and purpose.
sensory language	Words that appeal to the five senses: sight, smell, taste, touch, and hearing.

British Values

British Values	Democracy, rule of law, individual liberty, mutual respect and tolerance.
Government	The group of people chosen through Democracy to run the country.
Community	A group of people living or working together and supporting one another.

WEEK 3

FRENCH, HISTORY, LIFE & SOCIETY, DESIGN & TECHNOLOGY

French

un pantalon	trousers
une jupe	a skirt
une veste	a blazer / jacket
je porte	I wear

History

Parliament	Where laws are made
Tax	A charge you pay the Government
MP	Member of Parliament
Musket	Early type of gun

Life & Society

Tobacco	A plant with leaves that have high levels of the addictive chemical nicotine.
Charity	Generosity and helpfulness especially toward the needy or suffering.
Equality	Everyone should have the same rights and opportunities and treated fairly.
Addiction	A physical and psychological dependence on somethings.

Design & Technology

Drawing Techniques	Methods that can be used in drawing.
Fine lining	Repeated lines to create light and darker areas, often using a pen.
Shading	The darkening or colouring of a drawing with lines or blocks of colour.

WEEK 3

MUSIC, SCIENCE, GEOGRAPHY

Music

structure	The way a piece of music is organised; its beginning, middle and end
pulse	The regular, steady beat that forms the rhythmic foundation of a piece of music.
form	The particular way a piece of music exists to create its overall musical structure.
graphic score	A music score using symbols and drawings instead of standard musical notation.

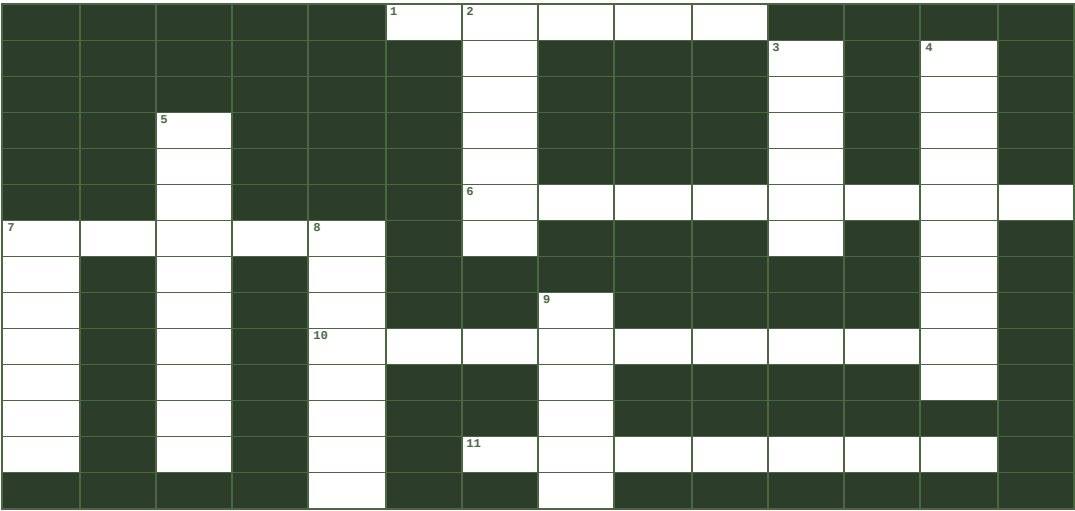
Science

Independent variable	The factor that is changed
Glucose	A simple sugar which is an important energy source in living organisms.
Oxygen	The gas inhaled by humans.
Carbon dioxide	The gas exhaled by humans.

Geography

Biosphere	Layer of the earth that consist of the living things
Atmosphere	Layer of the earth that consist of the gases
Core	Centre of the earth

WEEK 3 - CROSSWORD



ACROSS

1. True or False, it is good to have the same passwords for every login
6. The work of art is the same on one side as the other, it is a mirror image.
7. The regular, steady beat that forms the rhythmic foundation of a piece of music.
10. A physical and psychological dependence on somethings.
11. A simple sugar which is an important energy source in living organisms.

DOWN

2. To study something in detail to understand and explain its meaning and purpose.
3. The gas inhaled by humans.
4. The group of people chosen through Democracy to run the country.
5. Where laws are made
7. To keep from harm
8. Everyone should have the same rights and opportunities and treated fairly.
9. A comparison of two unlike things using "like" or "as" to show similarities.

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

WEEK 4

DESIGN & TECHNOLOGY, ART, BRITISH VALUES, GEOGRAPHY

Design & Technology

Isometric Paper	Paper can be used to draw 3D shapes.
Iso-Sketch Tool	A revolutionary drawing tool and is the only 3D drawing device that will fit snugly into your pocket or pencil case.
Isometric	Drawings are used to show a graphical representation of a 3D object. 30/60 degree.
3D drawing	Pictorial representation of an object in which all three dimensions.

Art

Shade	Adding black to a colour to make it darker.
Collage	The combination of cut-up paper, magazines & other found images to create artwork.
Murals	Paintings that are executed directly on to a wall.
Alebriges	A fantastical Mexican folk art sculpture, traditionally made from papier-mâché.

British Values

Rule of Law	Following rules and laws.
Liberty	The freedom to live your life and make choices within the law.
Democracy	A British Value where people can have a say in decisions by discussing issues and voting.
Culture	The traditions, customs, and way of life shared by a group of people.

Geography

Continental crust	Layer of the crust that includes the countries
Oceanic crust	Layer of the crust that is under the sea

COMPUTER SCIENCE, ENGLISH, FRENCH, HISTORY

Computer Science

Social media	Sharing or creating content with friends and family
Like	To let people know you support a post without leaving a comment
World Wide Web	WWW stands for
Personal information	Information specific to you.

English

metaphor	A figure of speech that compares two unlike things by saying one is the other.
simile	A comparison of unlike things using like or as to create vivid descriptions.
analyse	To study something in detail to understand its parts and how they work together.
sensory language	Words to do with the senses: sight, sound, taste, touch, smell.

French

un sweat	a sweatshirt
un polo	a polo shirt
un pantalon	trousers
un manteau	a coat

History

Roundheads	Soldiers for Parliament
Cavaliers	Soldiers for the King
Musket	Early type of gun
Propaganda	Trying to convince you of an idea

WEEK 4

LIFE & SOCIETY, MUSIC, SCIENCE

Life & Society

Community	A group of people with a common characteristics.
Equality	The state of being equal, especially in status, rights and opportunities.
Democracy	Ruled by the people. Everyone has a right to vote.
Conflict	Strong disagreement between people, groups, etc.

Music

notation	Visual symbols representing musical sounds and instructions for performing music.
cyclic rhythm	A pattern of repeating themes or melodies across multiple parts of a musical piece.
rhythmic ostinato	A short, constantly repeated rhythmic pattern.
melodic ostinato	A repeated melodic pattern that continues throughout all or part of a musical piece

Science

Circulatory system	The system that transports blood around the body.
Flammable	Catches fire easily.
Evidence	Facts or information that proves the truth or validity of a belief or idea.
Corrosive	These substances attack and destroy living tissues, including eyes and skin.

WEEK 4 - WORD SEARCH

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

Find the words that match these definitions:

- The combination of cut-up paper, magazines & other found images to create artwork.
- Visual symbols representing musical sounds and instructions for performing music.
- A group of people with a common characteristics.
- Following rules and laws.
- Layer of the crust that is under the sea
- The traditions, customs, and way of life shared by a group of people.
- Catches fire easily.
- A fantastical Mexican folk art sculpture, traditionally made from papier-mâché.
- A comparison of unlike things using like or as to create vivid descriptions.
- Drawings are used to show a graphical representation of a 3D object. 30/60 degree.
- To let people know you support a post without leaving a comment
- a coat
- Trying to convince you of an idea

WEEK 5

ART, COMPUTER SCIENCE, DESIGN & TECHNOLOGY, BRITISH VALUES

Art

Tint	A lighter version of a color created by mixing it with white.
Tracing paper transfer	A technique used to transfer a design by using a transparent piece of paper.
Symmetry	The work of art is the same on one side as the other, it is a mirror image.
Murals	Paintings that are executed directly on to a wall.

Computer Science

Wikipedia	a free online encyclopedia created through a community of users
trolling	when someone deliberately tries to upset someone online
The internet	A global network of billions of computers or other electronic devices
Cyberbullying	the use of technology to harass, threaten embarrass or target another person

Design & Technology

Theme	A range of different topics for your design.
Target Market	A specific group of people that your design is for.
Task Analysis	The process of breaking a skill down into smaller, more manageable components.
Mind map	A non-linear diagram used to visually organize information.

British Values

Democracy	A system where people have a say in how their country, school, or community is run, usually by voting.
Parliament	The group of elected representatives who make laws and discuss important issues in the UK.
Diversity	The presence of different cultures, beliefs, backgrounds, and experiences within a community.

WEEK 5

ENGLISH, FRENCH, HISTORY, GEOGRAPHY

English

metaphor A figure of speech that makes a direct comparison between two unlike things.

simile A phrase that compares two unlike things using 'like' or 'as' to create imagery.

adjective A word that describes or modifies a noun, giving more detail.

idiom A phrase with meaning that differs from its literal words such as "bite the bullet"

French

une chemise a shirt

une cravate a tie

des vêtements clothes

une écharpe a scarf

History

Civil War When people from the same country fight a war

King Charles I Ruler of England 1625-1649

Parliament Where laws are made

Tax A charge you pay the Government

Geography

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 5

LIFE & SOCIETY, MUSIC, SCIENCE

Life & Society

Human Rights The basic rights and freedoms that belong to every person in the world.

Freedom The power or right to speak, act and change as one wants.

Respect You accept somebody for who they are and treat them correctly.

Tolerance Willingness to accept feelings or beliefs that are different from your own.

Music

rhythm Music's pattern in time; its beat

timbre The unique quality or tone colour that distinguishes one sound from another.

notation Visual symbols representing musical sounds and instructions for performing music.

sound source Any object, material or device that creates or produces sound waves.

Science

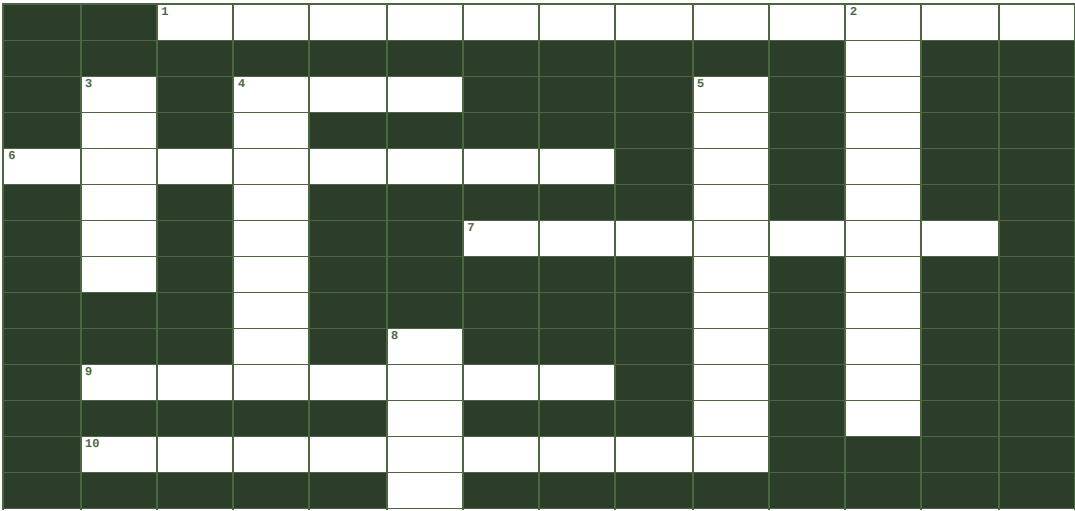
Alkali Has a pH range of 8-14.

Neutral Has a pH of 7.

Explosive Able or likely to shatter violently or burst apart.

Predict To make a guess about what will happen in the experiment based on information.

WEEK 5 - CROSSWORD



ACROSS

- 1. A specific group of people that your design is for.
- 4. A charge you pay the Government
- 6. when someone deliberately tries to upset someone online
- 7. A non-linear diagram used to visually organize information.
- 9. The power or right to speak, act and change as one wants.
- 10. Able or likely to shatter violently or burst apart.

DOWN

- 2. Ruler of England 1625-1649
- 3. Paintings that are executed directly on to a wall.
- 4. Willingness to accept feelings or beliefs that are different from your own.
- 5. Any object, material or device that creates or produces sound waves.
- 8. A phrase with meaning that differs from its literal words such as "bite the bullet"

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

WEEK 6

ART, COMPUTER SCIENCE, ENGLISH, FRENCH, HISTORY

Art

Tertiary colour	Colours made by mixing equal amounts of a primary and its adjacent secondary colour.
Graphite transfer	Used to transfer a design. By rubbing graphite onto the back of a reference photo.
Hue	The distinctive quality or name of a color such as red, blue, green or yellow.
Narrative art	A form of art that tells a story.

Computer Science

Bullying	Spreading malicious rumours and gossip about someone face to face
Virus	A piece of code designed to cause damage to data in a computer
Social media	Sharing or creating content with friends and family
Harassment	when someone repeatedly behaves in a way that makes you feel scared or threatened

English

verb	Words that show an action (sing), occurrence (develop), or state of being (exist).
pronoun	A word that replaces a noun to avoid repetition in speaking and writing.
simile	A comparison between unlike things using 'like' or 'as' to make ideas more vivid.
metaphor	A figure of speech that compares things by saying one thing is another.

French

des chaussettes	socks
des chaussures	shoes
des baskets	trainers
noir	black

History

Oliver Cromwell	Leader of Parliament
Protestant	Form of Christianity
Puritan	Extreme Protestant
Catholic	Follower of the Pope

WEEK 6

LIFE & SOCIETY, MUSIC, SCIENCE, DESIGN & TECHNOLOGY, GEOGRAPHY, BRITISH VALUES

Life & Society

Racism Treating someone unfairly because of their race or ethnicity.

Prejudice Prejudging somebody.

Stereotype A fixed, oversimplified, and often biased belief about a group of people.

Addiction A physical and psychological dependence on somethings.

Music

form The particular way a piece of music exists to create its overall musical structure.

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

texture How different musical layers such as melody and harmony combine and interact.

composition The act of creating music by organizing musical elements into a complete work.

Science

(l) The state symbol for a liquid.

(g) The state symbol for a gas.

Irritant A substance that causes slight inflammation or other discomfort to the body.

Safety flame A yellow flame that makes a Bunsen burner safe when not in use

Design & Technology

Customer Who will buy your product.

Function It does what it's expected to do and does it well.

Manufacturing The methods used in the production of products produced in plastic, wood, metal and fabrics.

Geography

Erosion Wearing away of the land

Weathering Breakdown of rocks by nature

British Values

Justice Fair treatment according to the law.

WEEK 6 - WORD SEARCH

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

Find the words that match these definitions:

1. It does what it's expected to do and does it well.
2. A physical and psychological dependence on somethings.
3. Sharing or creating content with friends and family
4. when someone repeatedly behaves in a way that makes you feel scared or threatened
5. Form of Christianity
6. Who will buy your product.
7. Wearing away of the land
8. A substance that causes slight inflammation or other discomfort to the body.
9. trainers
10. A comparison between unlike things using 'like' or 'as' to make ideas more vivid.
11. A form of art that tells a story.
12. The particular way a piece of music exists to create its overall musical structure.
13. The distinctive quality or name of a color such as red, blue, green or yellow.
14. Fair treatment according to the law.