




Term 5: Year 1 -Art Knowledge Organiser - Sculpture

Sculpture	A sculpture is a 3D form of art, meaning that it is a piece of art that can be seen from all sides.
3d	An object that is 3d has 3 dimensions – it has length, width and depth.
Sculptor	A sculptor is an artist who makes sculptures.
Materials	The matter from which a thing is or can be made.
Carve	To carve is to cut in order to produce an object or design.
Maquette	A maquette is a model for a sculpture. Sculptors make a maquette when planning a sculpture.
Casting	Casting means to make a sculpture by pouring liquid into a mould.
Mould	A hollow container used to give shape to a hot liquid material when it cools and hardens.
Bronze	Bronze is an alloy (mix of metals) of copper and tin.
Patina	Patina is the different colours on the surface of bronze.
Armature	An armature is a frame to build a sculpture on.

Sculpture	Sculptor and Title
	Edgar Degas, <i>Little Dancer Aged Fourteen</i> (1880-81)
	Barbara Hepworth, <i>Landscape Sculpture</i> (1944)
	Alberto Giacometti, <i>Walking Man I</i> (1960)

Term 5: Year 1 -Geography Knowledge Organiser – The UK

Knowledge Organiser- The UK (Geography Year One)

Key Vocabulary	Definition
Union	Joined together
Kingdom	A country, or area ruled by a King or Queen
Mountain	A landform (made of rocks and earth) that rises up high. Mountains are higher and steeper than hills.
Peak	The pointed top of a mountain.
Coast	The area where land meets sea.
Summit	The highest point of a hill or mountain.
Valley	A low area of land between hills or mountains, typically with a river or stream flowing through it.
Gaelic	A Celtic language spoken in Scotland and Ireland.
Seasons	Four different times of the year that have different weather and temperatures (Spring, Summer, Autumn and Winter).

Map of the UK



St George's Cross (England)	St Andrew's Cross (Scotland)	Union Flag of England and Scotland	St Patrick's Cross (Ireland)	Union Jack
				

Term 5: Year 1 -RE Knowledge Organiser – Judaism

Knowledge Organiser

Key Vocabulary

Judaism	Judaism is a religion followed by Jewish people. Like Christians, Jewish people believe there is only one God.
Mezuzah	A mezuzah is a piece of parchment contained in a decorative case and inscribed with specific Hebrew verses from the Torah.
Torah	The first part of the Jewish bible. It is the most important document of Judaism.
Shabbat	Shabbat is the Jewish day of rest. Shabbat happens each week from sunset on Friday to sunset on Saturday.
Chanukah	Chanukah is a Jewish festival of light lasting eight days. It celebrates one of the greatest miracles in Jewish history.
Synagogue	A synagogue is a Jewish house of worship.



This is the **symbol** for **Judaism**.



This is a **synagogue**.



This is a **Torah**.



Term 5: Year 1 -Science Knowledge Organiser – Plants

Beyond living memory...

David Douglas (1799-1834)



Scottish botanist who changed the British landscape by introducing non-native conifers.

Within living memory...

Alan Titchmarsh (1949-present)



English gardener who was awarded an MBE for services to horticulture and broadcasting.

Vocabulary

Tier 2: plants, wild plants, garden plants, weeds, trees, seeds, root, shoot, soil, magnifying glass, flower, petal, stem, leaf/leaves, tree, trunk, bark, branch, blossom, acorn,

Tier 3: local plant names, hand lens, common tree names, deciduous, evergreen

Disciplinary (non-statutory): answer, classify, communicate, compare, data, enquiry, equipment, gather, group, identify, measure, observe, pattern, practical activity, question, record, relationship, secondary source, sort, test

Wild Plants



dandelion



daisy



buttercup



nettles



ivy



dog rose



clover



brambles

Garden Plants



fuchsia



pansy



sweet pea



sunflower



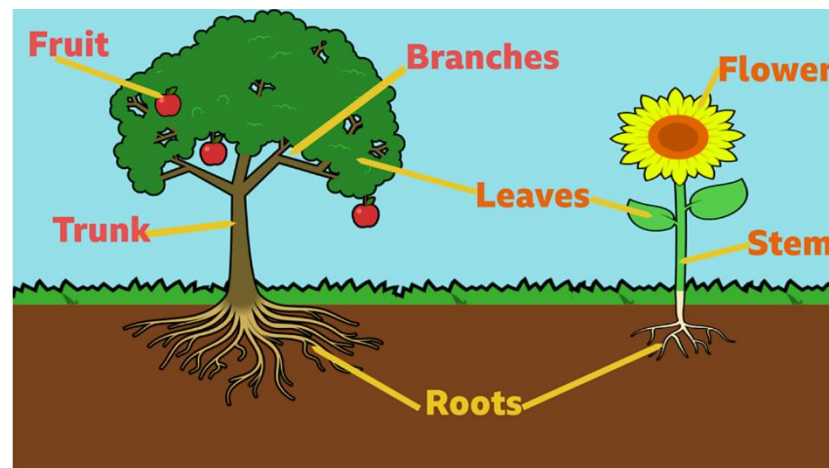
rose



lavender



iris





Term 5: Year 1 -English Knowledge Organiser

Short vowel with more than one consonant after it –
add '-ed'

backed

Inverted commas
are used around
the words in
direct speech.

"Hello there!"
Suzy called.

Aa Bb Cc Dd

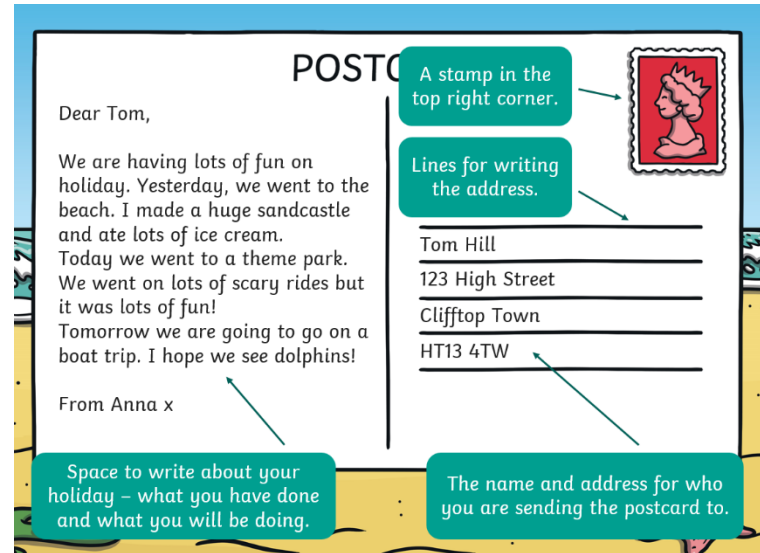
Ee Ff Gg Hh Ii

Jj Kk Ll Mm

Nn Oo Pp Qq

Rr Ss Tt Uu Vv

Ww Xx Yy Zz



Lovely Letters

bd

Write
lower-case
letters.

nouns

The **bird** sat on the **branch**.

verbs

The bird **sat** on the branch.
The bird **is** happy.

adjectives

The **black** bird sat on the **long** branch.

Days of the Week

SUN	MON	TUE	WED	THU	FRI	SAT

Don't Forget!

Aa

capital
letters

and she

finger
spaces

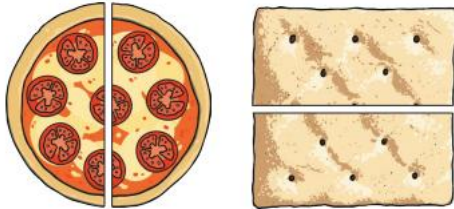
? ! ,

punctuation

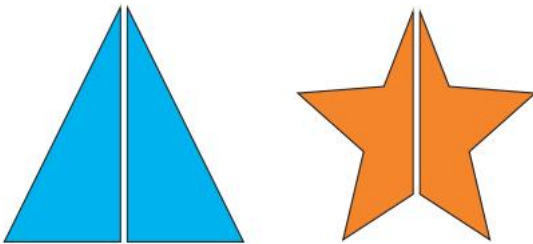
Term 5: Year 1 -Maths Knowledge Organiser

Half of an Object, Picture or Shape

These objects and shapes are split in **half**.

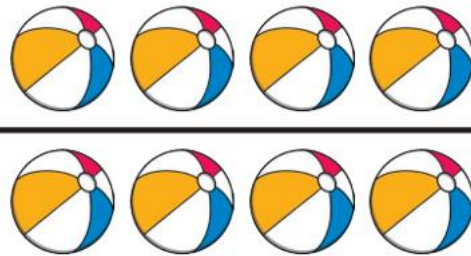


Each whole has **2 equal parts**.

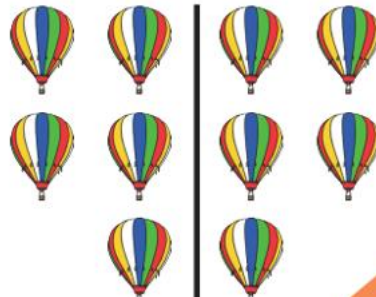


Half of a Group

These objects and shapes are split in **half**.

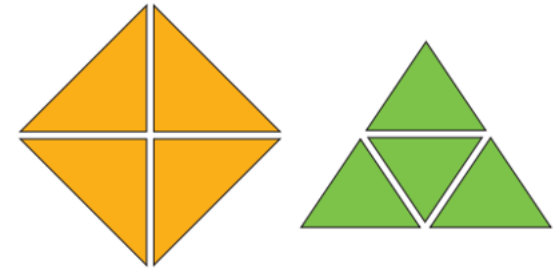
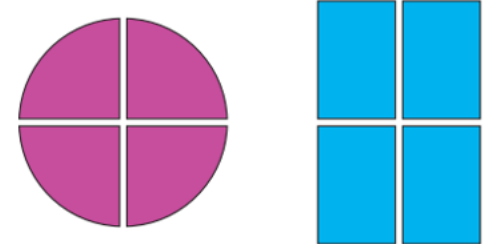


Each whole has **2 equal parts**.



Quarter of a Shape

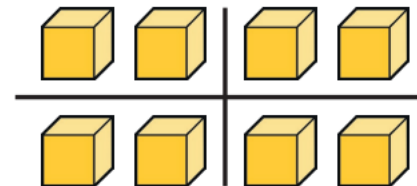
These shapes are split into **quarters**.



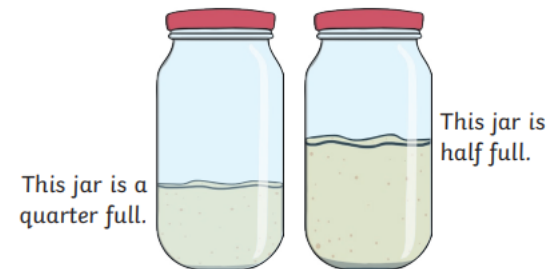
Each whole has **4 equal parts**.

Quarter of a Group



There are 8 blocks.
There are 2 in each quarter.
A quarter of 8 is 2.



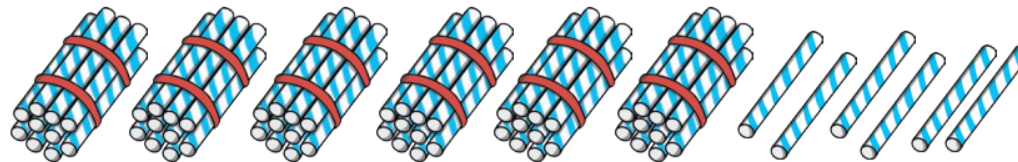
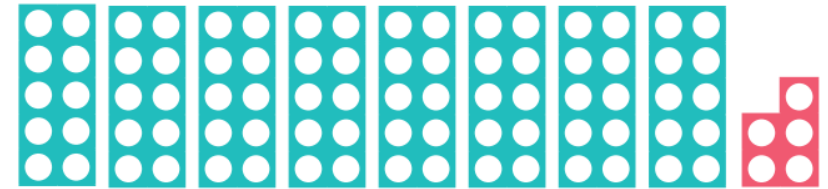
Capacity and Fractions



Term 5: Year 1 -Maths Knowledge Organiser

Tens	Ones
	

<



=

sixty six

Ordering Numbers

smallest to greatest → 55, 67, 89, 91, 100

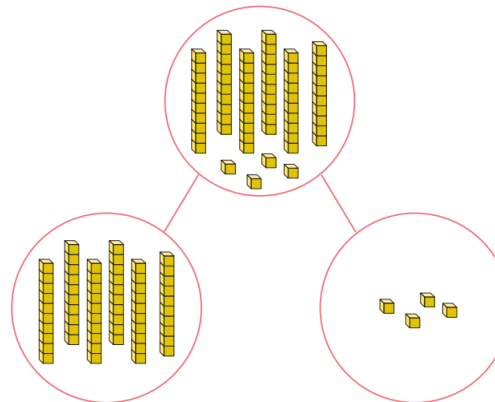
greatest to smallest → 99, 82, 73, 68, 50

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

< is less than
= is equal to
> is more than

Partitioning

64 has 6 tens and 4 ones



Tens	Ones
6	4

