



Welcome to your Discovery Box

Here you will find an array of exciting activities and fun facts to prepare you for your next unit of study.

Inside this Discovery Box you will find:

- fun facts and information
- craft activities
- puzzles and games

We hope you find these activities engaging and entertaining but most of all that they make you **curious** to learn more.

Can you solve this word search?



Climate zones

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

ADAPTATION
DECIDUOUS
TROPICAL
SUBPOLAR
CLIMATE

ARID
DESERT
MEDITERRANEAN
TROPICAL RAINFOREST

EQUATORIAL
FOREST
POLAR
TEMPERATE

DiscoveryBox

Blackberries, blueberries, and raspberries all grow wild in the deciduous forest. These look very similar to those you find in the supermarket but are often much smaller. They grow on shrubs and are the favourites of bears and birds. Can you make your own delicious blackberry crumble?

Mini Blackberry Crumbles

Time: 45 minutes
(20 minutes cooking)

Ingredients (to make 12)

350g plain flour
125g caster sugar
250g butter
Pinch of salt
Caster sugar for dusting
2 × 23cm round sandwich tins,
buttered and base-lined



Method

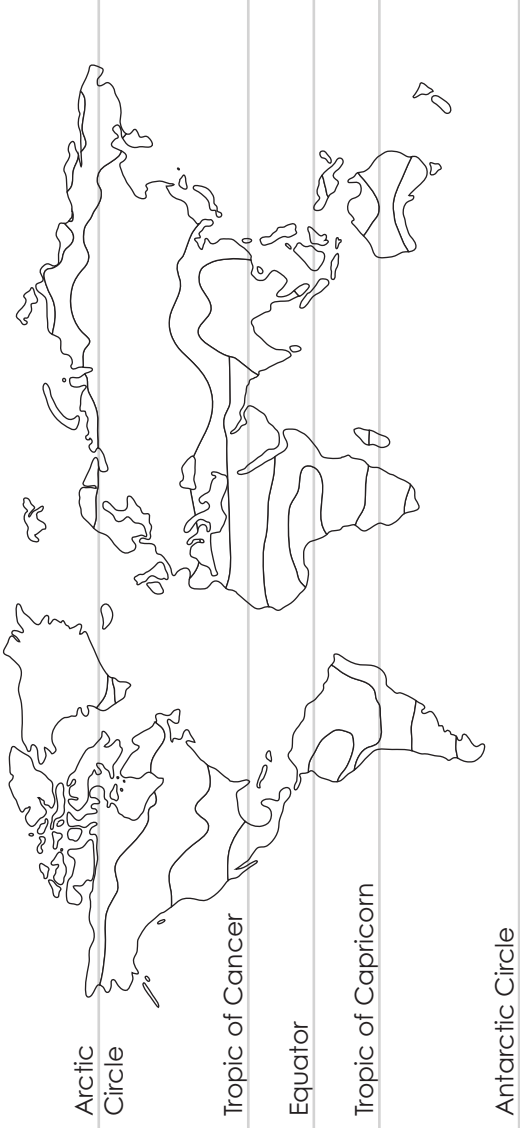
1. Preheat the oven to 180C/Gas Mark 5.
2. Fill each cupcake case about three-quarters full of blackberries, sprinkle with sugar and then squish them down a bit.
3. Put the flour in a bowl, add the butter and rub in until it looks like breadcrumbs.
4. Mix in the sugar.
5. Sprinkle the mixture on top of the fruit and bake in the oven for about 20 minutes, or until golden brown. Get a grown-up to help you get them out of the oven, as they will be very hot!
6. Let them cool for a bit and serve with a dollop of thick cream or ice cream—yummy!

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Colour the Climate Zones

Can you colour and create a key for the different climate zones?

Use your workbook and Knowledge Organiser to help you with this task.



- Equatorial climate
- Arid climate
- Tropical climate
- Polar climate
- Mediterranean climate
- Temperate climate
- Subpolar climate



