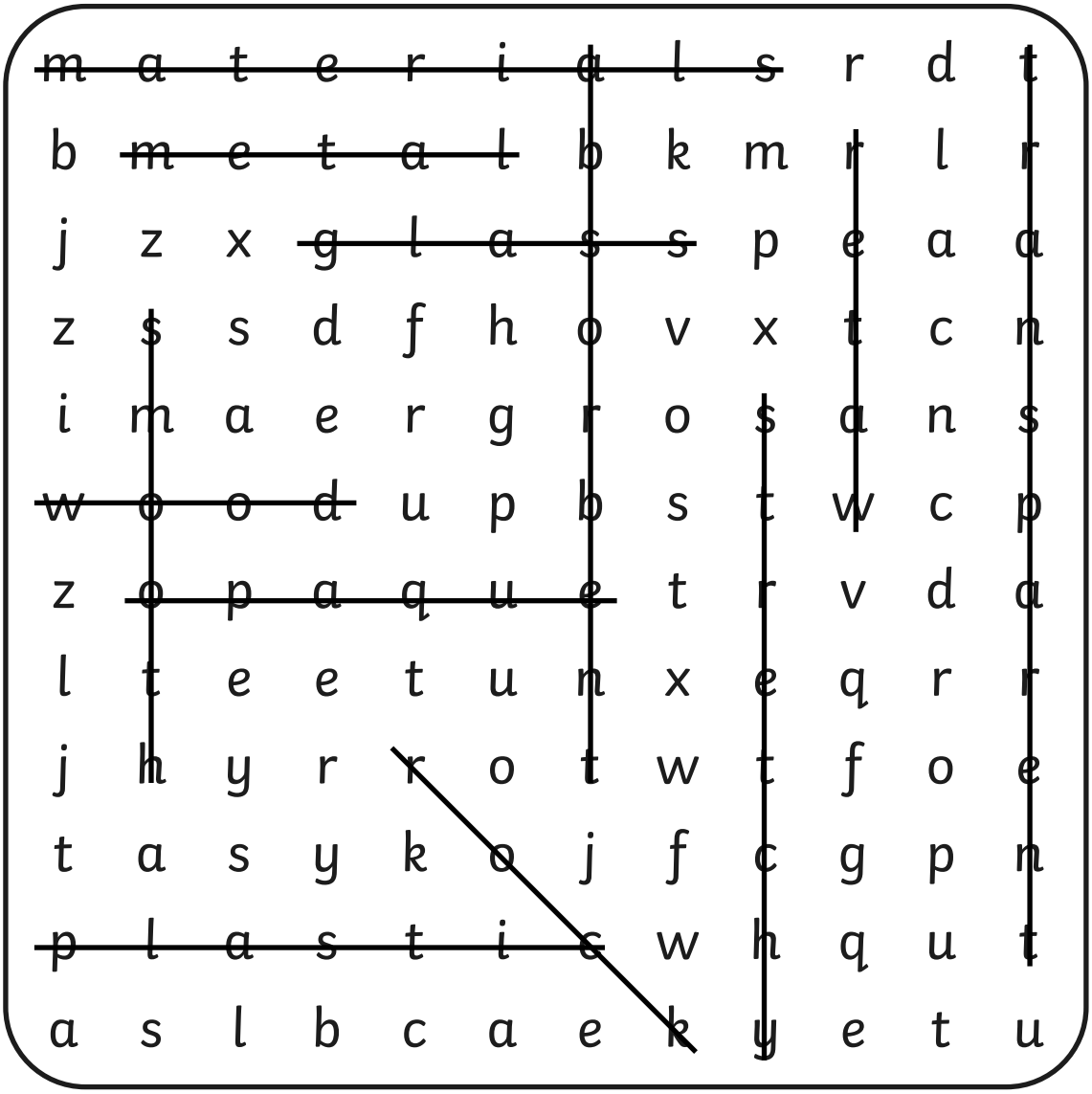
Everyday Materials

m	a	t	e	r	i	a	l	s	r	d	t
b	m	e	t	a	l	b	k	m	r	l	r
j	z	x	g	l	a	s	s	p	e	a	a
z	s	s	d	f	h	o	v	x	t	c	n
i	m	a	e	r	g	r	o	s	a	n	s
w	o	o	d	u	p	b	s	t	w	c	p
z	o	p	a	q	u	e	t	r	v	d	a
l	t	e	e	t	u	n	x	e	q	r	r
j	h	y	r	r	o	t	w	t	f	o	e
t	a	s	y	k	o	j	f	c	g	p	n
p	l	a	s	t	i	c	w	h	q	u	t
a	s	l	b	c	a	e	k	y	e	t	u

materials	rock
wood	stretchy
plastic	smooth
glass	opaque
metal	transparent
water	absorbent

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

Everyday Materials



materials
wood
plastic
glass
metal
water

rock
stretchy
smooth
opaque
transparent
absorbent

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

Everyday Materials

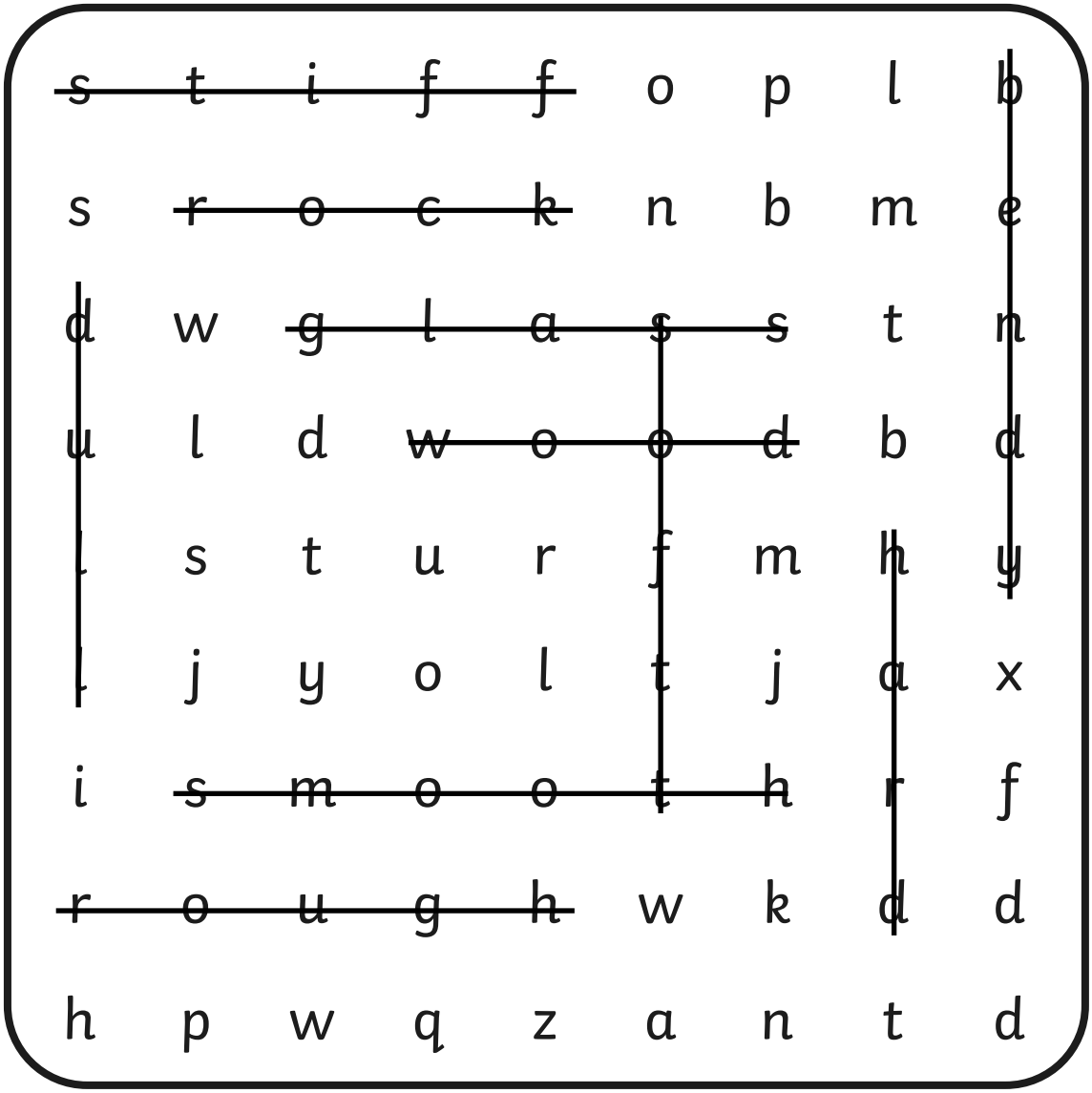
s	t	i	f	f	o	p	l	b
s	r	o	c	k	n	b	m	e
d	w	g	l	a	s	s	t	n
u	l	d	w	o	o	d	b	d
l	s	t	u	r	f	m	h	y
l	j	y	o	l	t	j	a	x
i	s	m	o	o	t	h	r	f
r	o	u	g	h	w	k	d	d
h	p	w	q	z	a	n	t	d

glass
bendy
hard
soft
rough

dull
stiff
wood
smooth
rock

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

Everyday Materials



glass
bendy
hard
soft
rough

dull
stiff
wood
smooth
rock

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

Everyday Materials

Challenge Cards

Everyday Materials

Challenge Cards

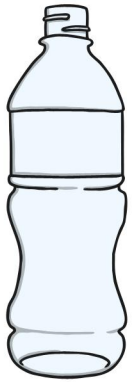
Everyday Materials

Challenge Cards

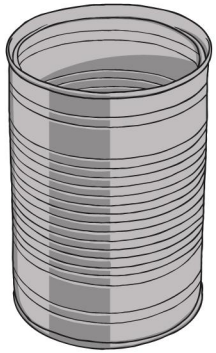
Everyday Materials

Challenge Cards

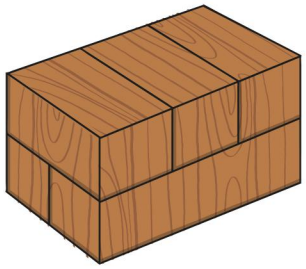
Look around. How many things can you see which are made from plastic?

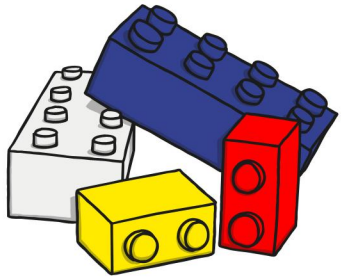


Look around. How many things can you see which are made from metal?

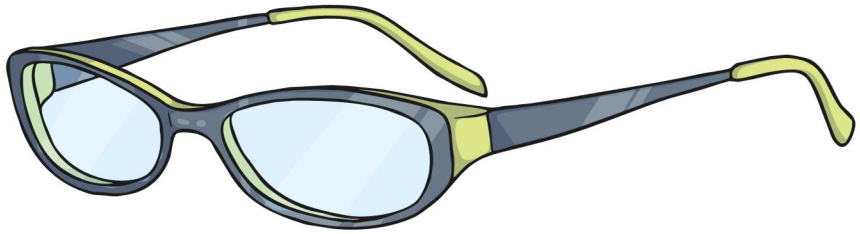


Toy building bricks used to be made from wood. Why do you think they are now made from plastic?



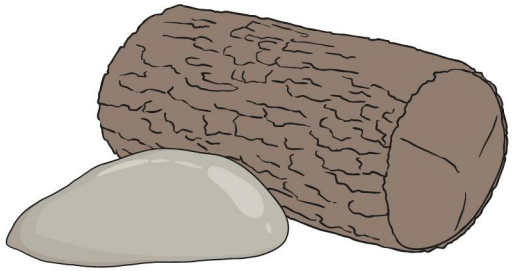


Why do you think glasses to help people see are made from glass?

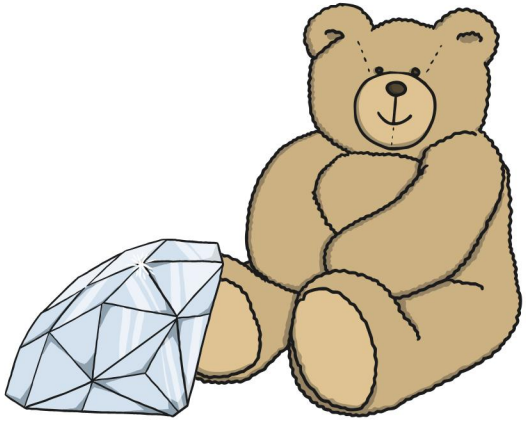


Why do you think babies' spoons and bowls are made from plastic?

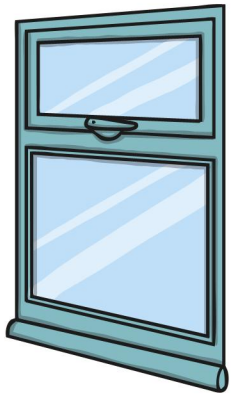
Can you find 5 rough objects and 5 smooth ones?



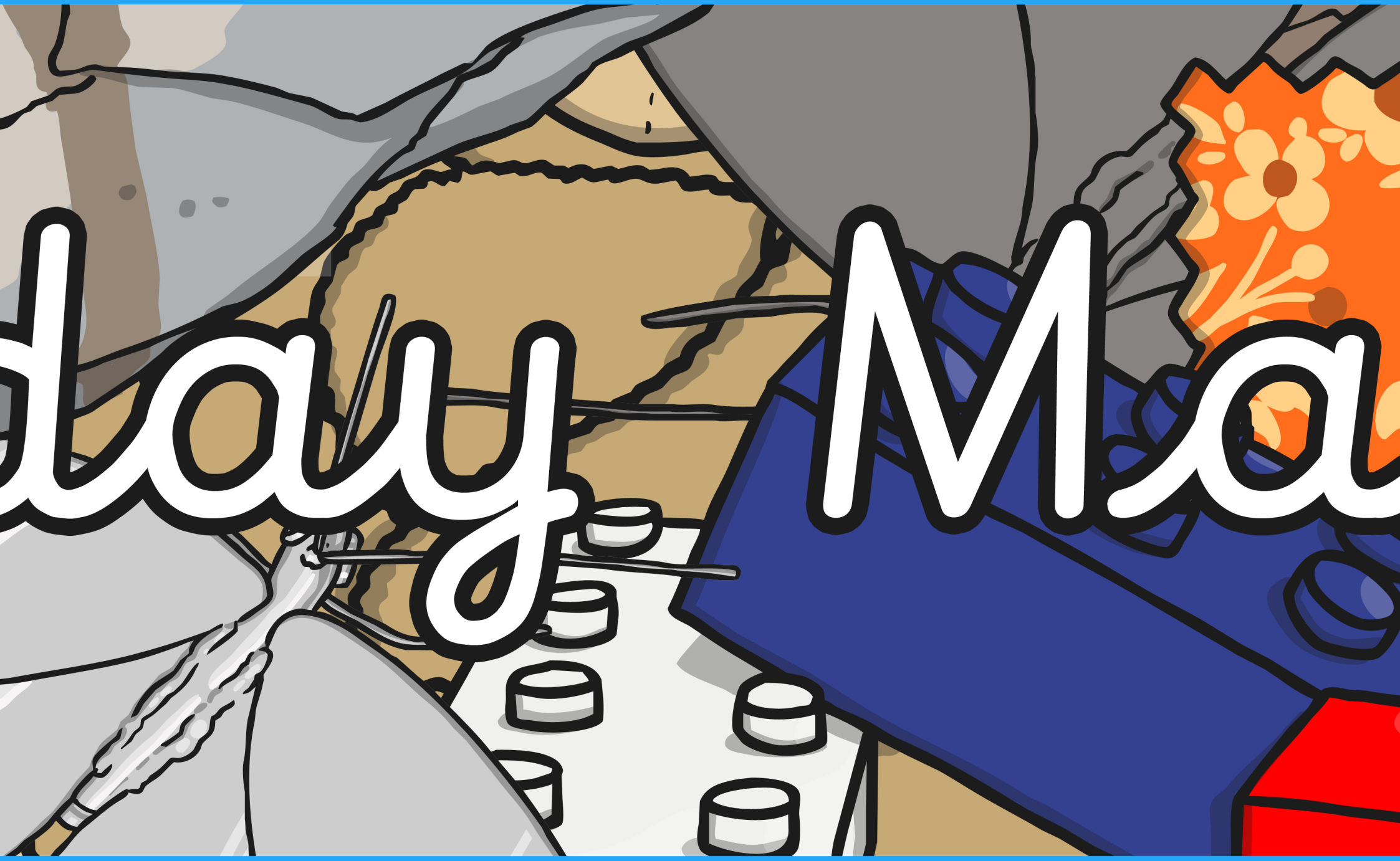
Can you find 5 hard objects and 5 soft ones?



Think about where you live. Why do you think the windows are made from glass?

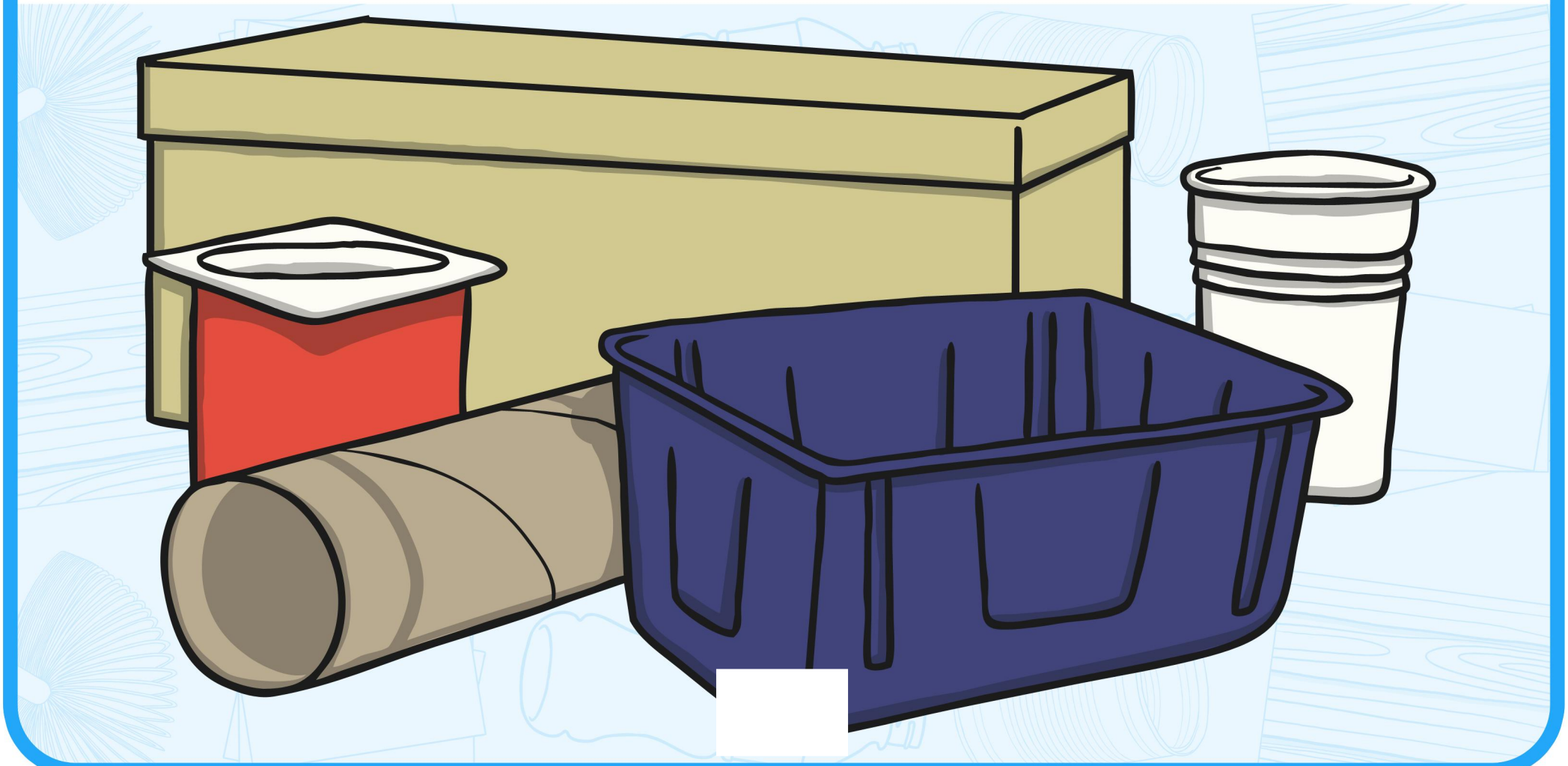


Emergo


day
Ma

terials

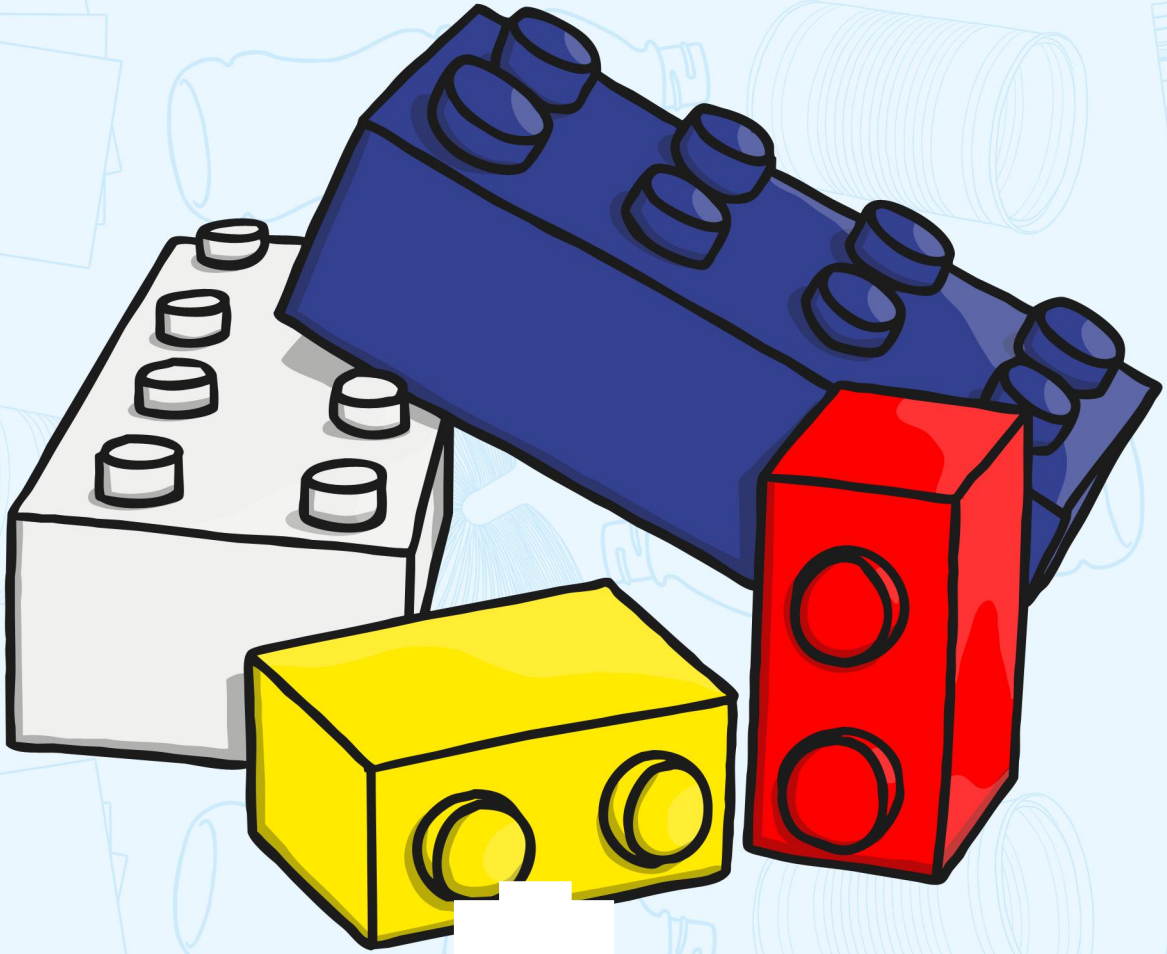
materials



wood

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

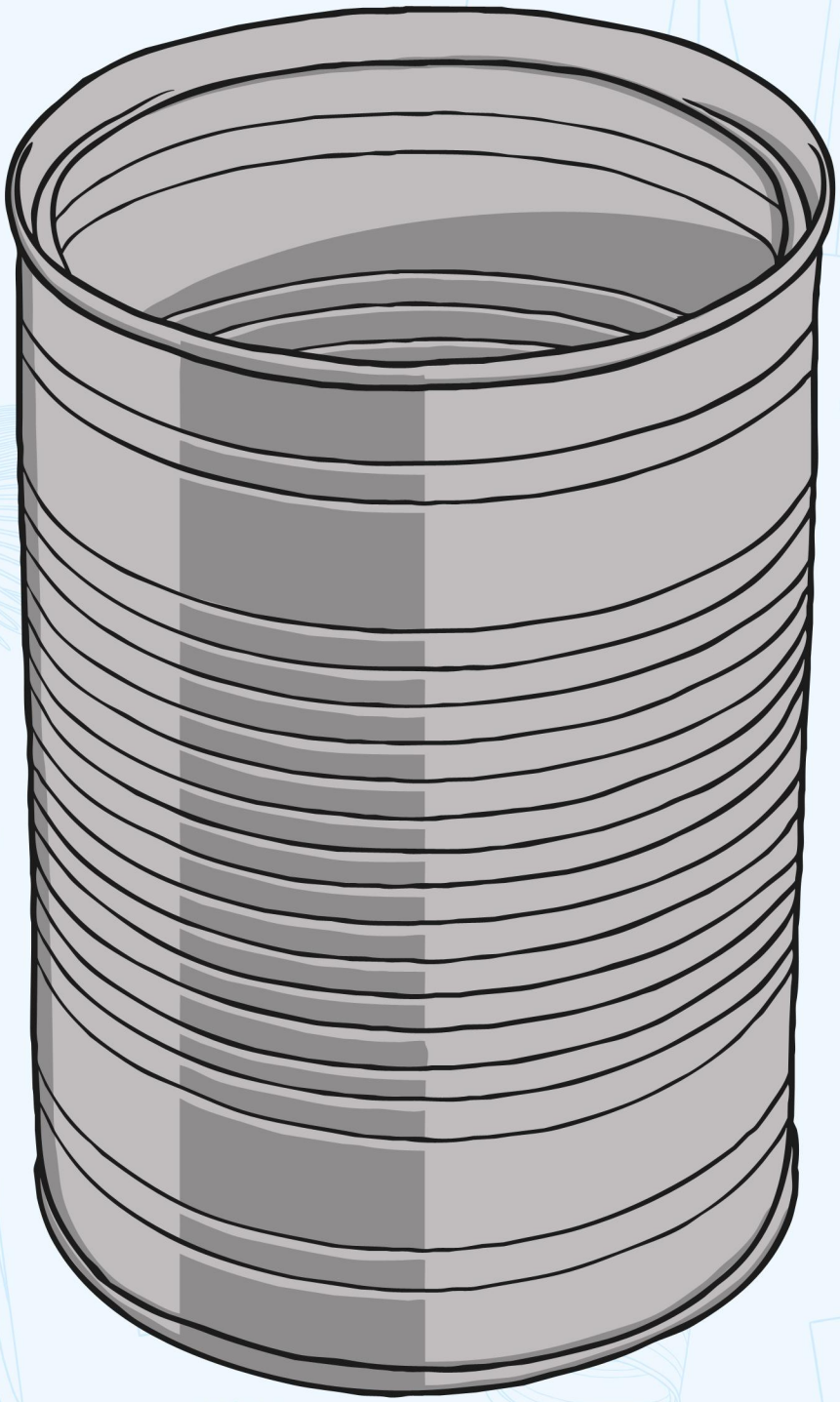
plastic



glass

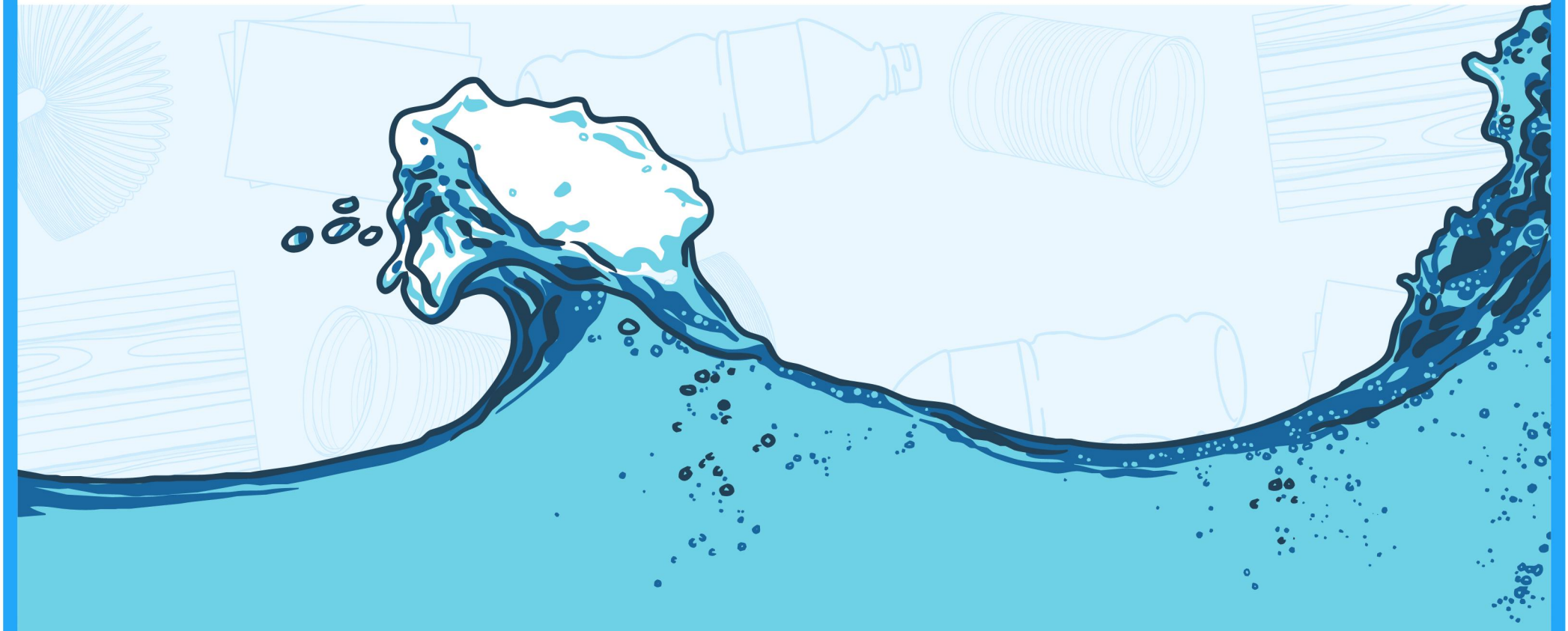
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

metal

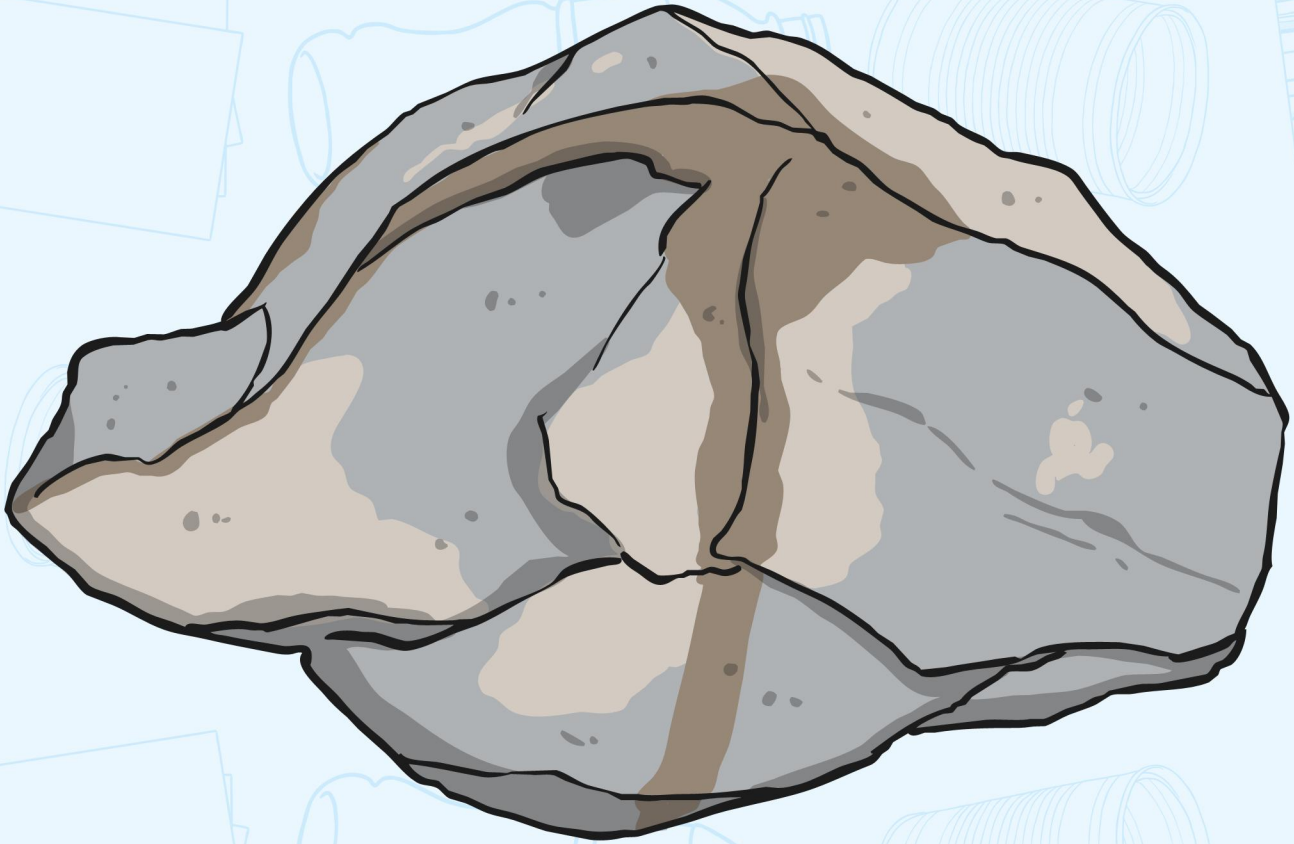


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

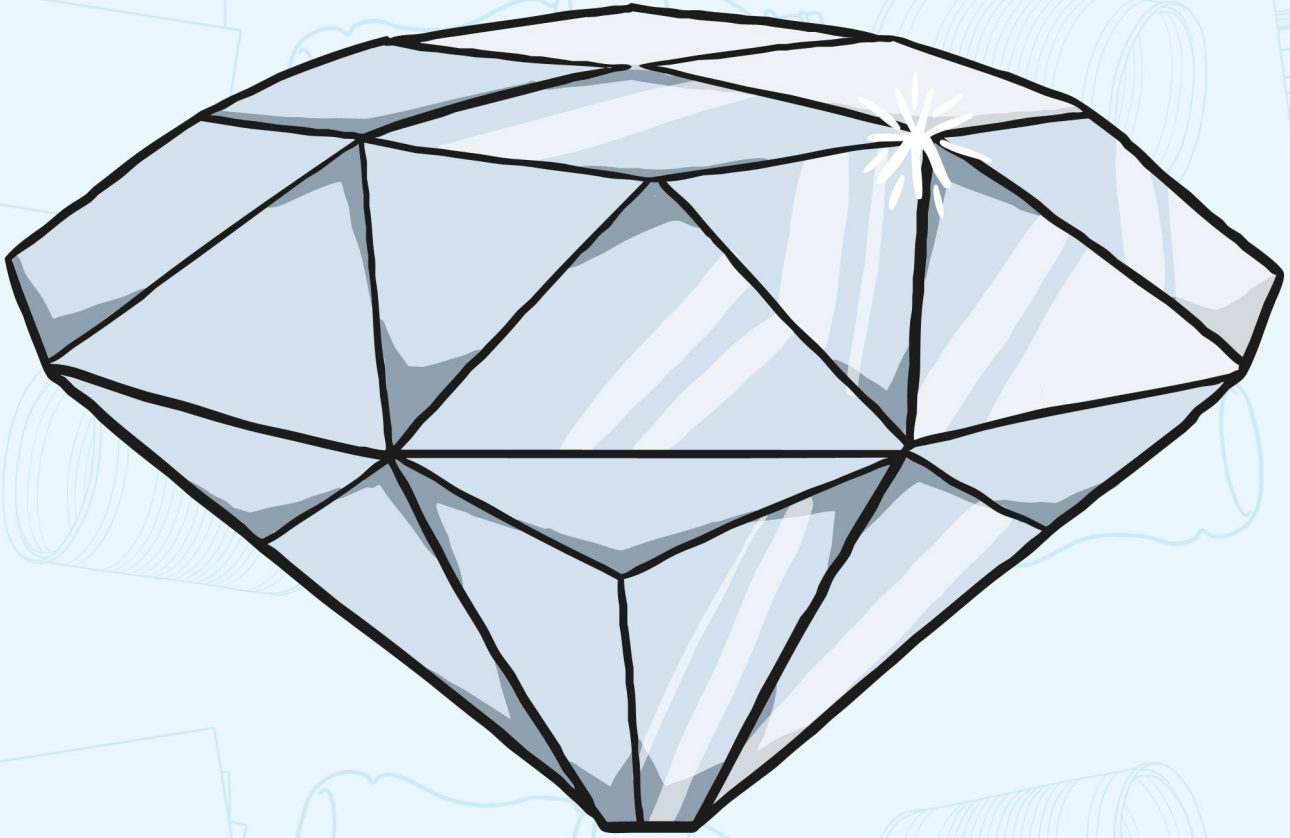
water



rock



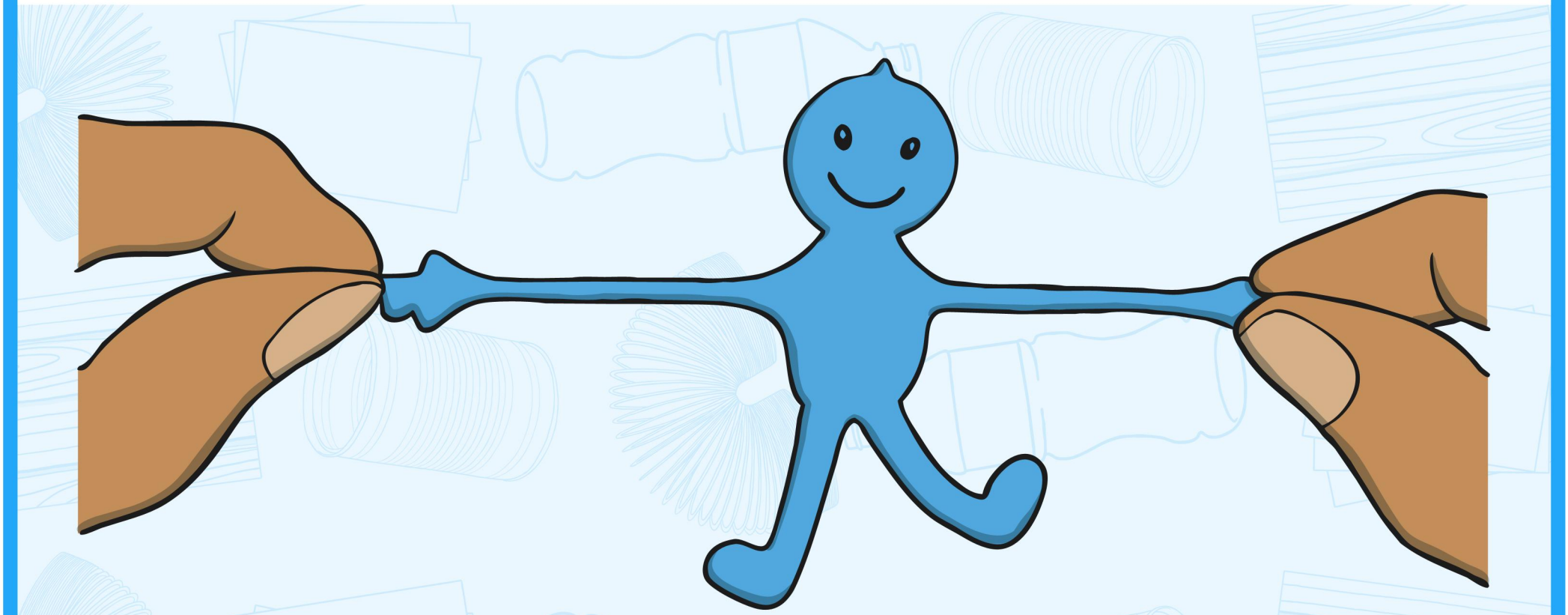
hard



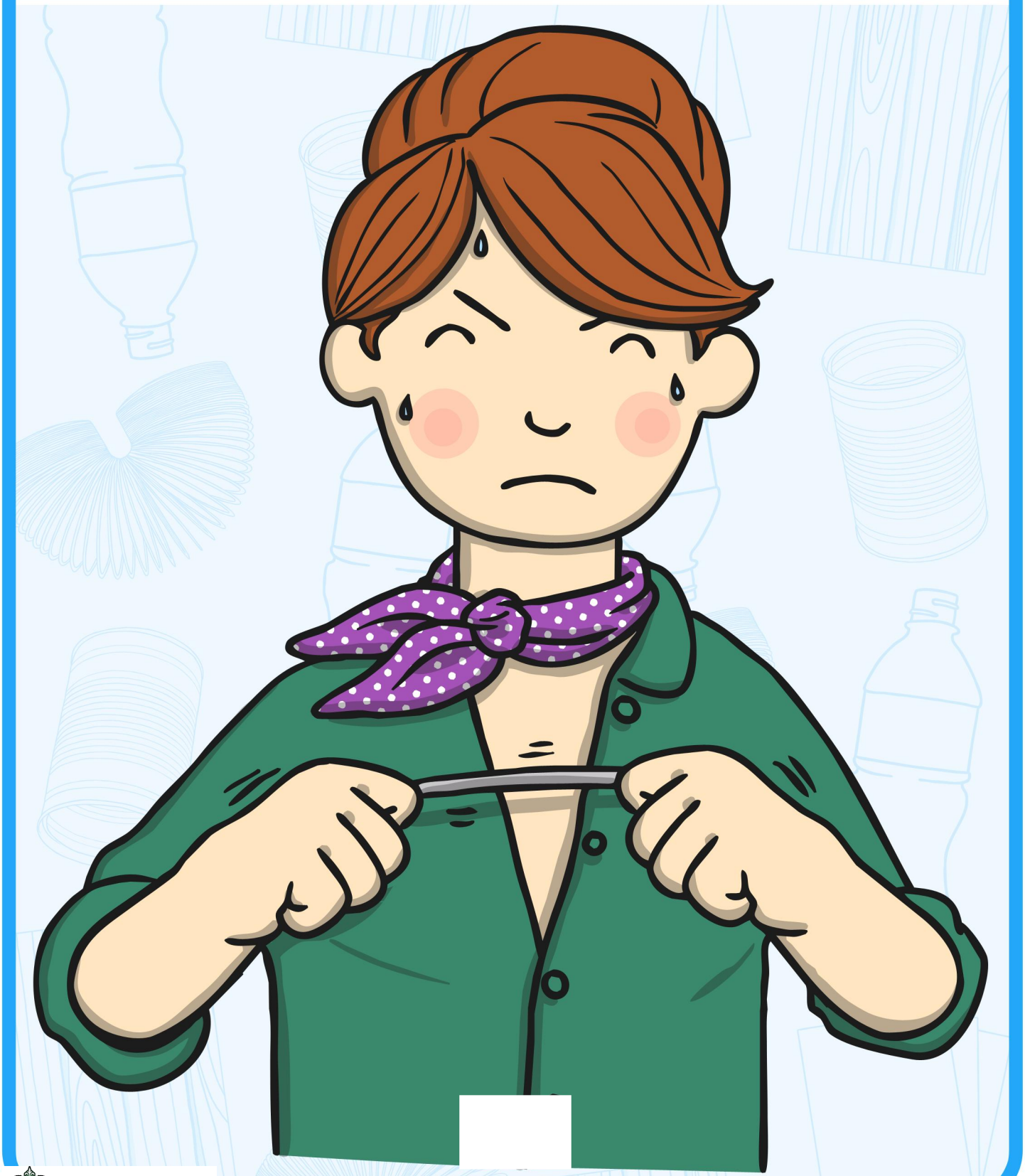
soft

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

stretchy

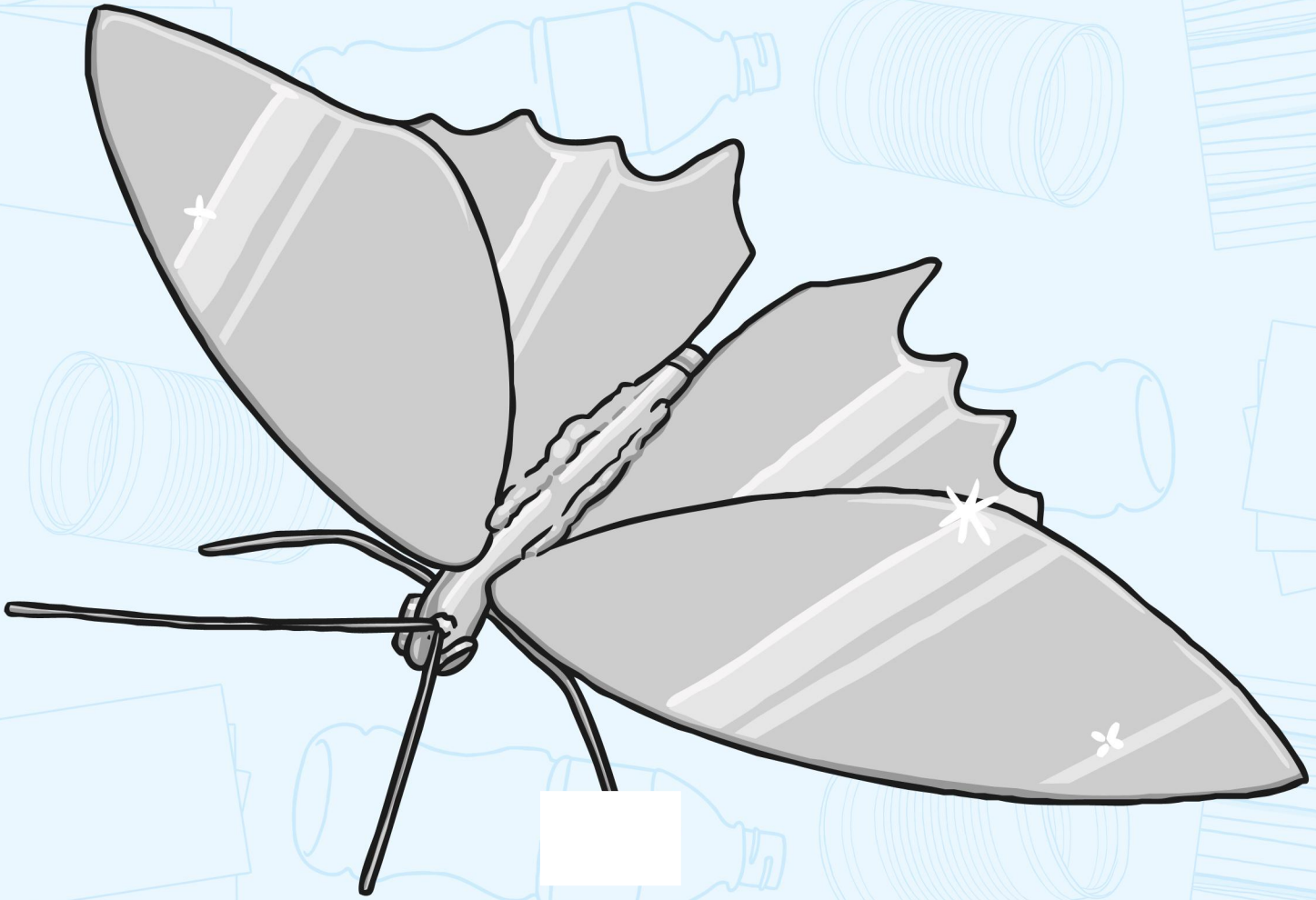


stiff

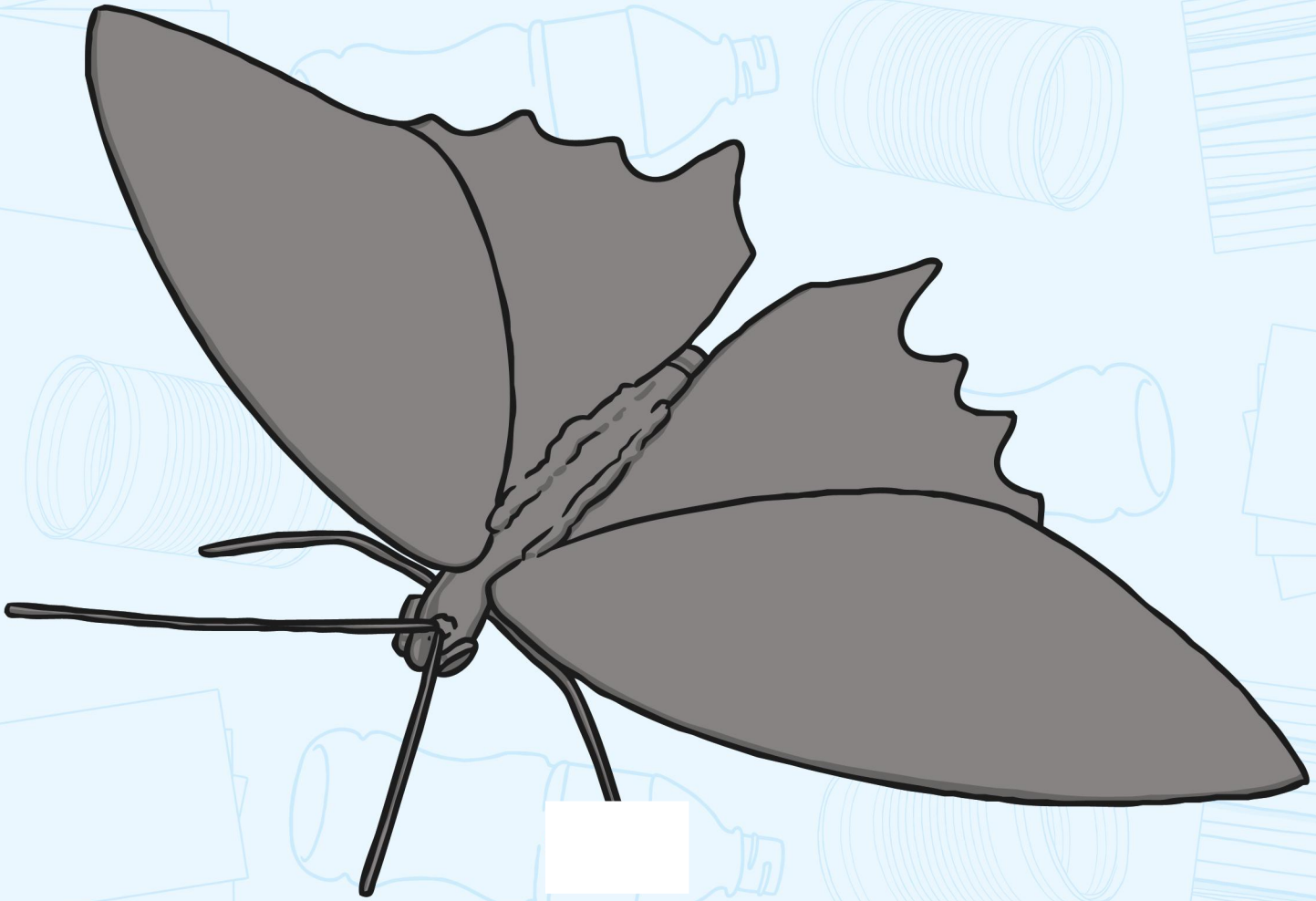


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

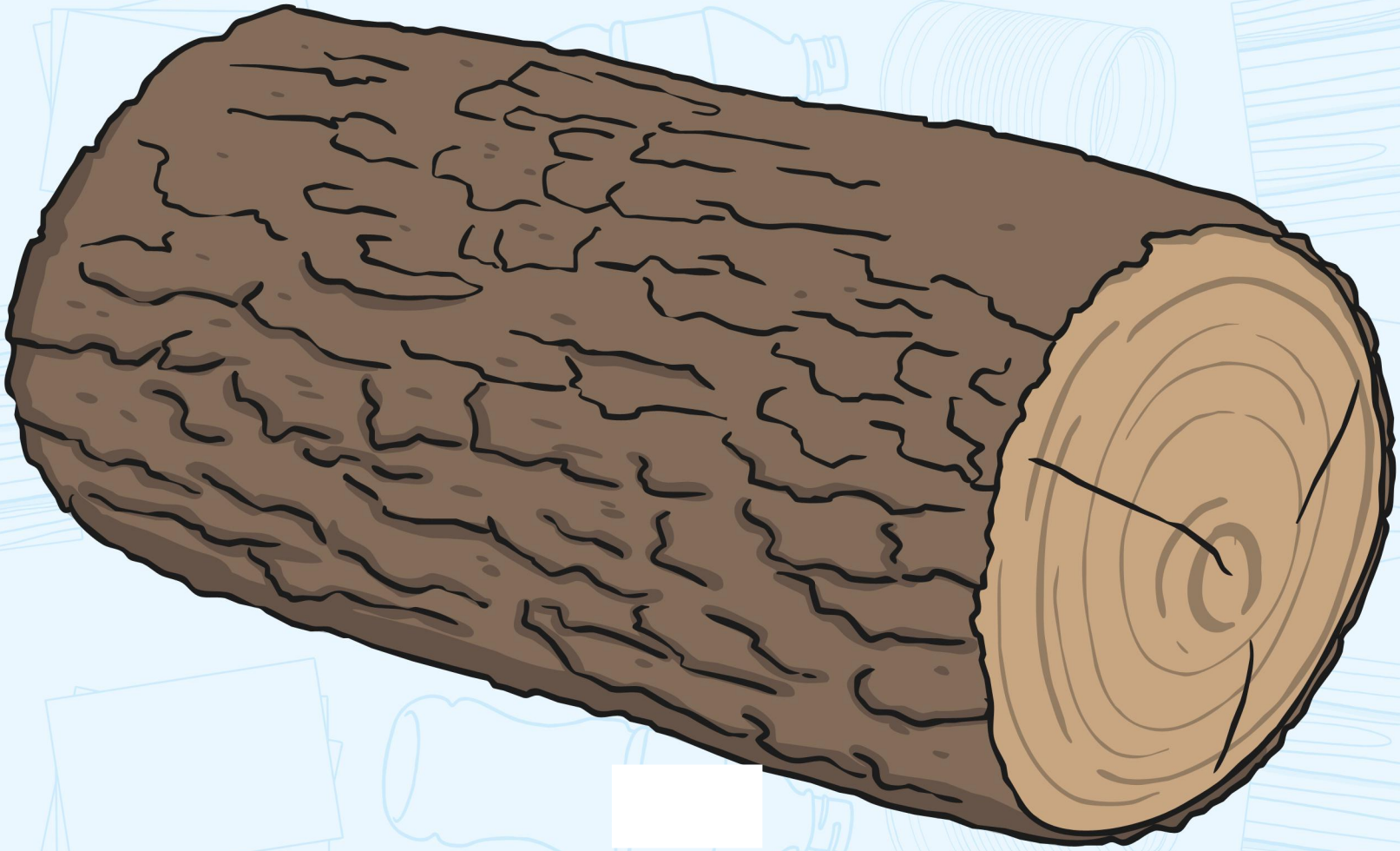
shiny



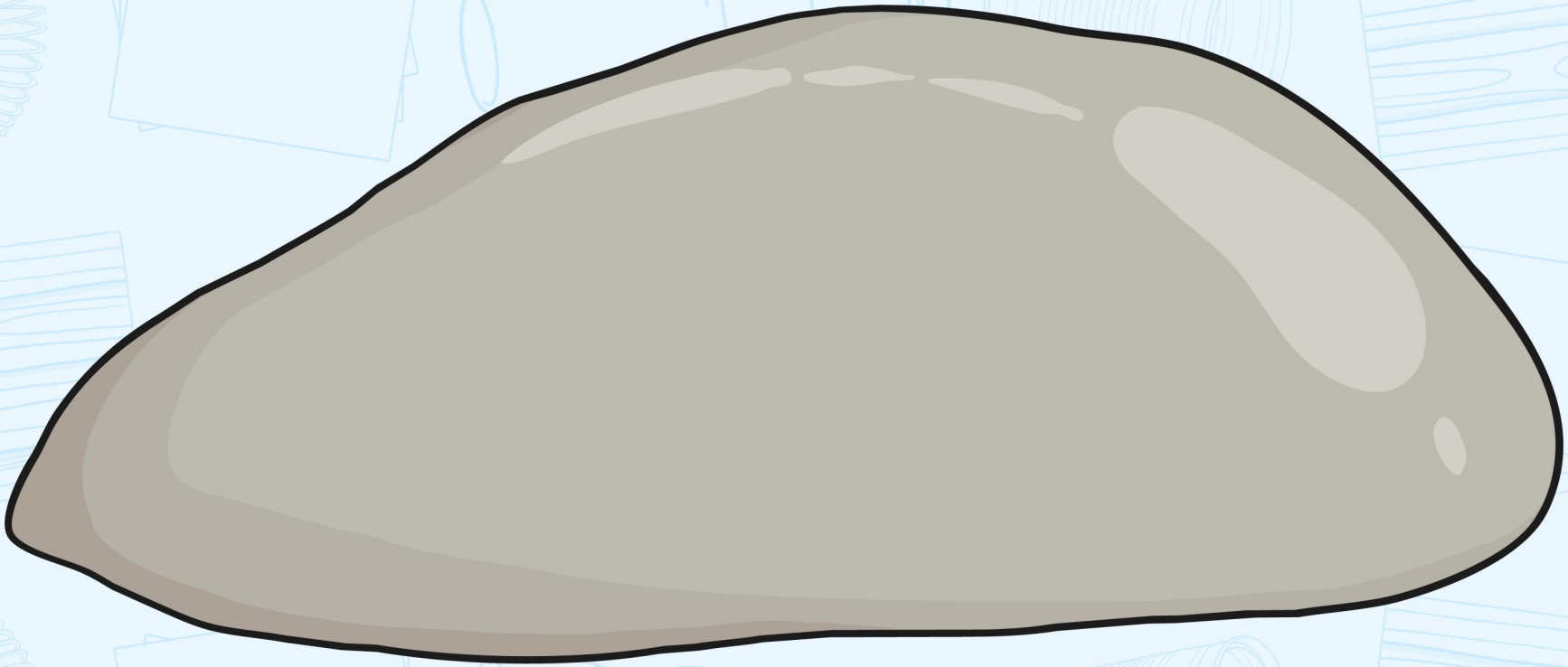
dull



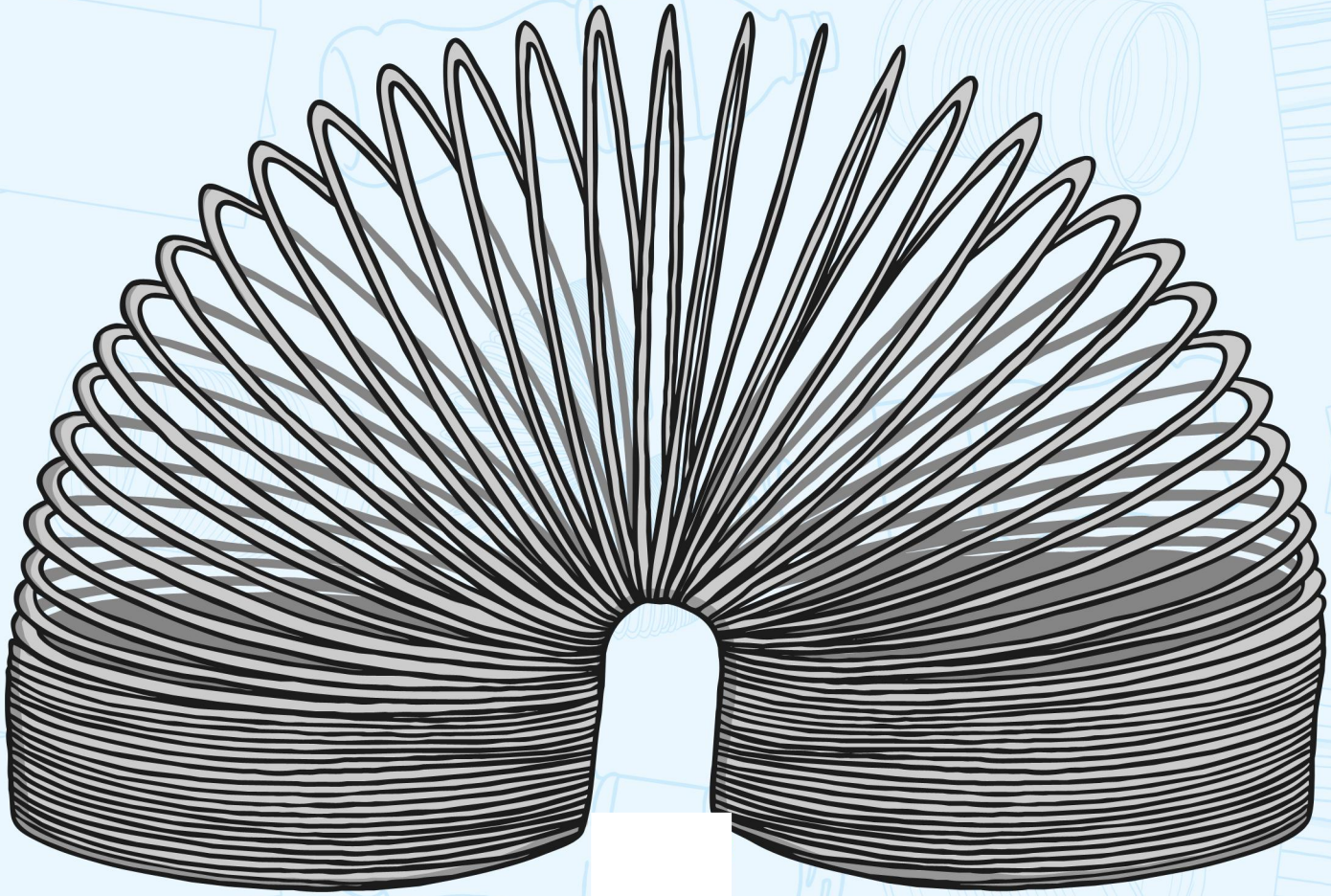
rough



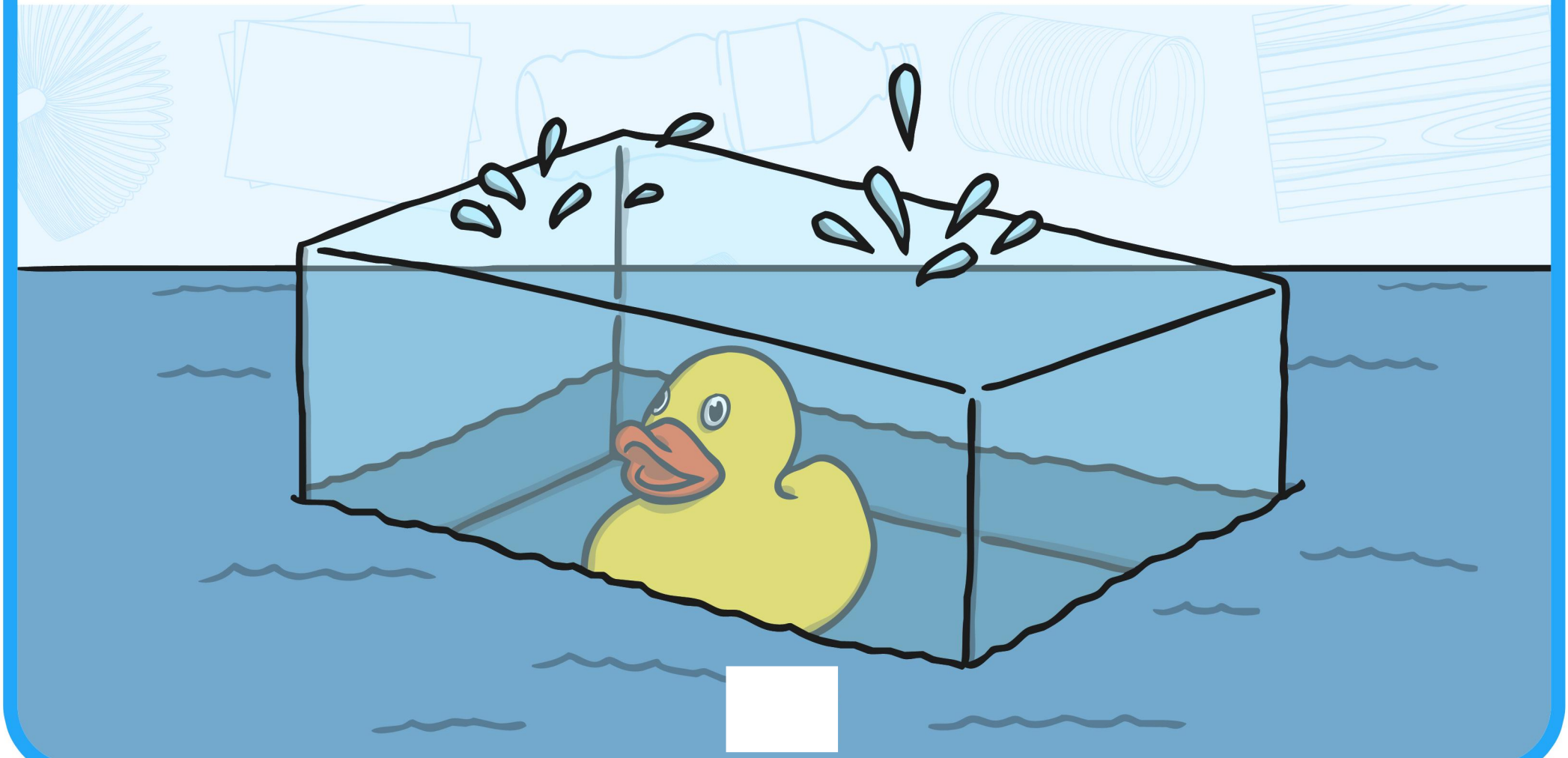
smooth



bendy



waterproof



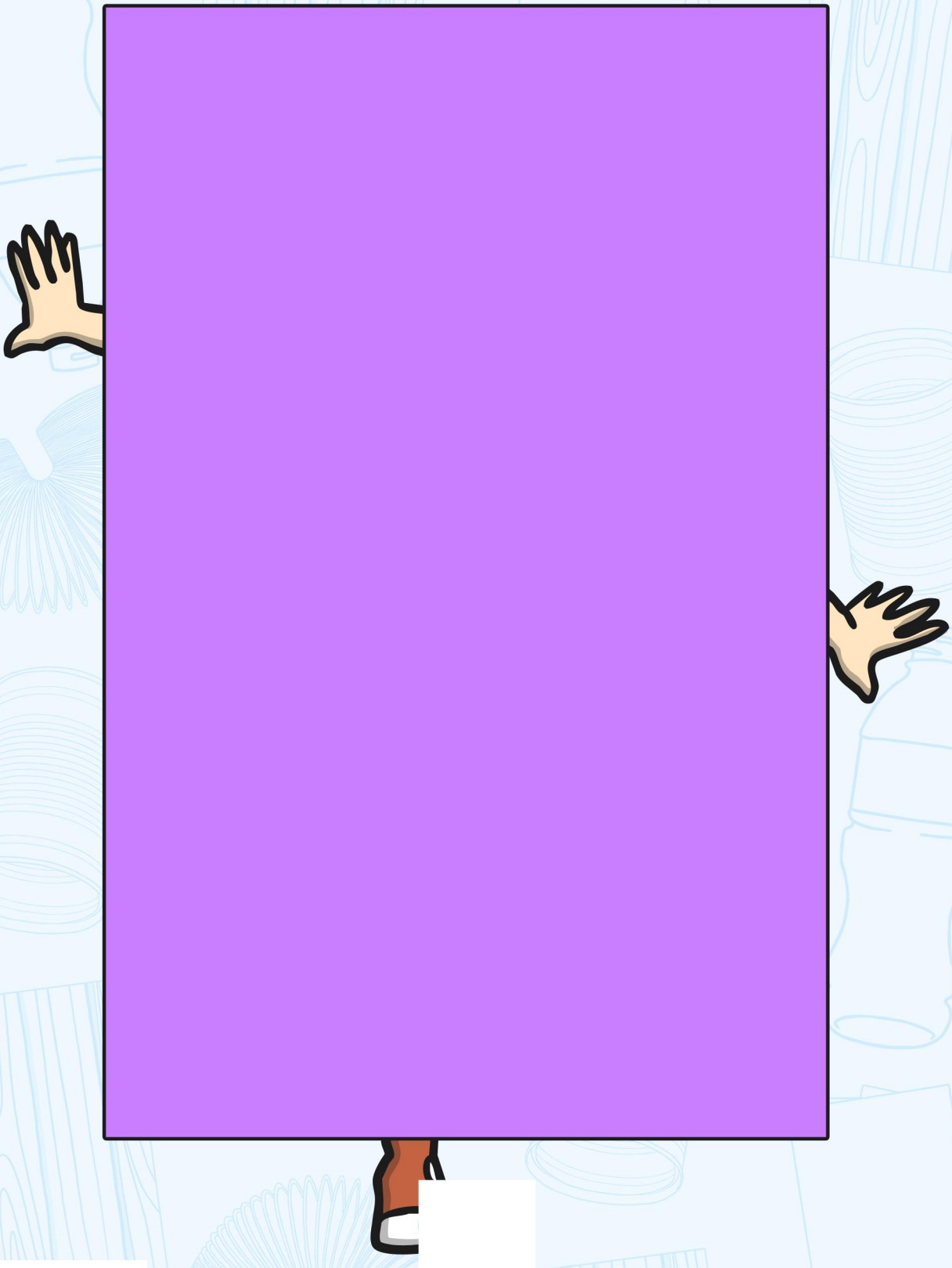
absorbent

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

transparent

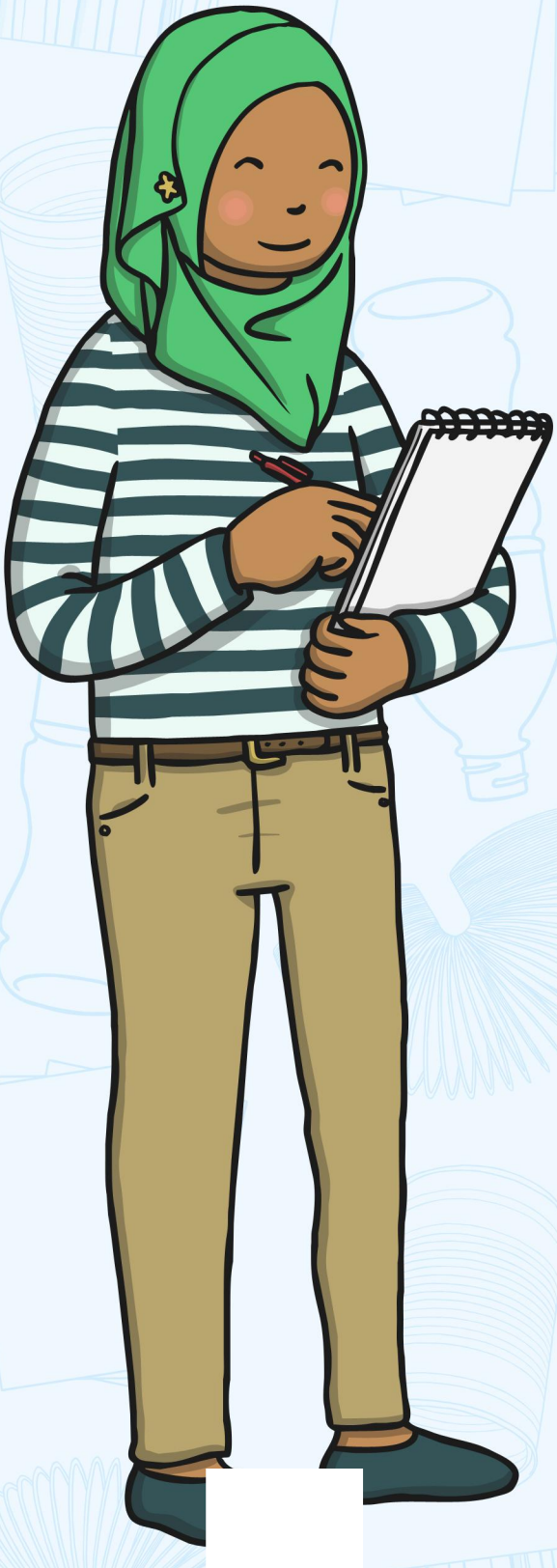
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

opaque



REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

record



REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

investigation

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

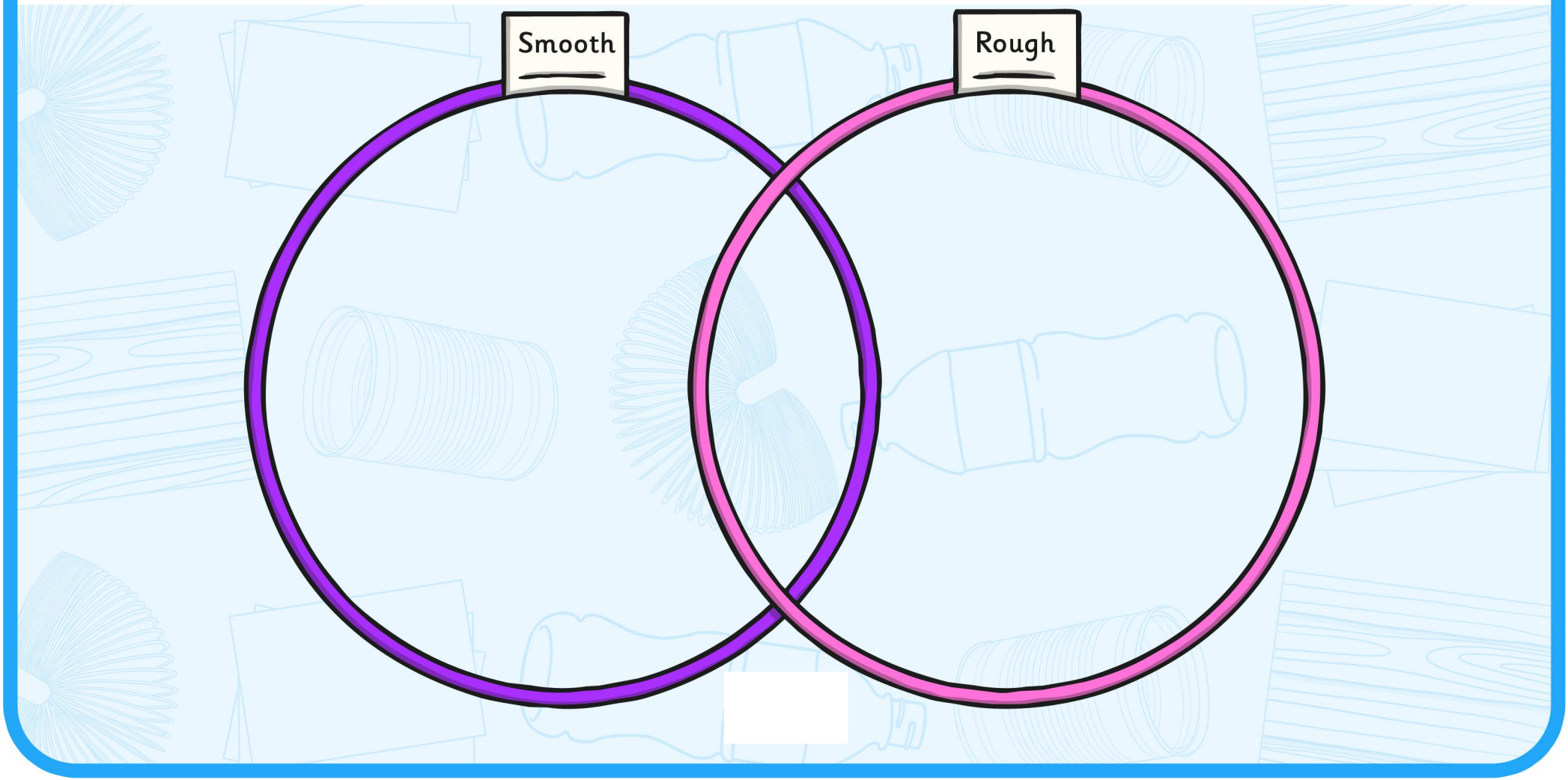
compare

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

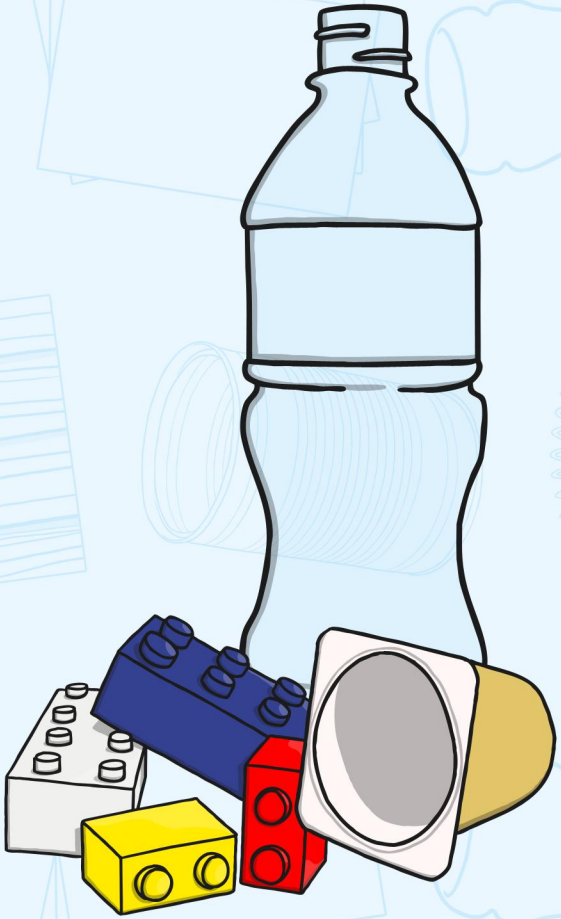
watch

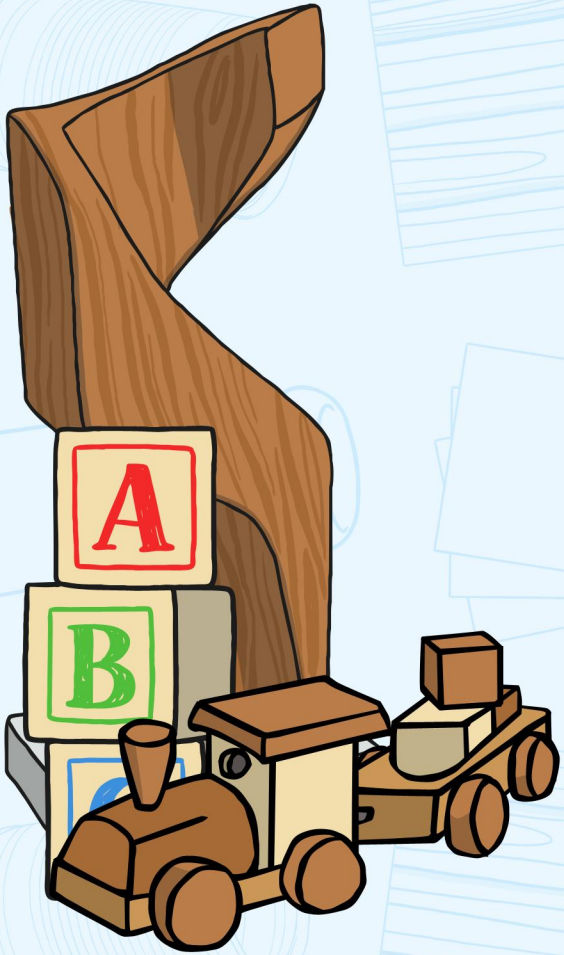
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

sort

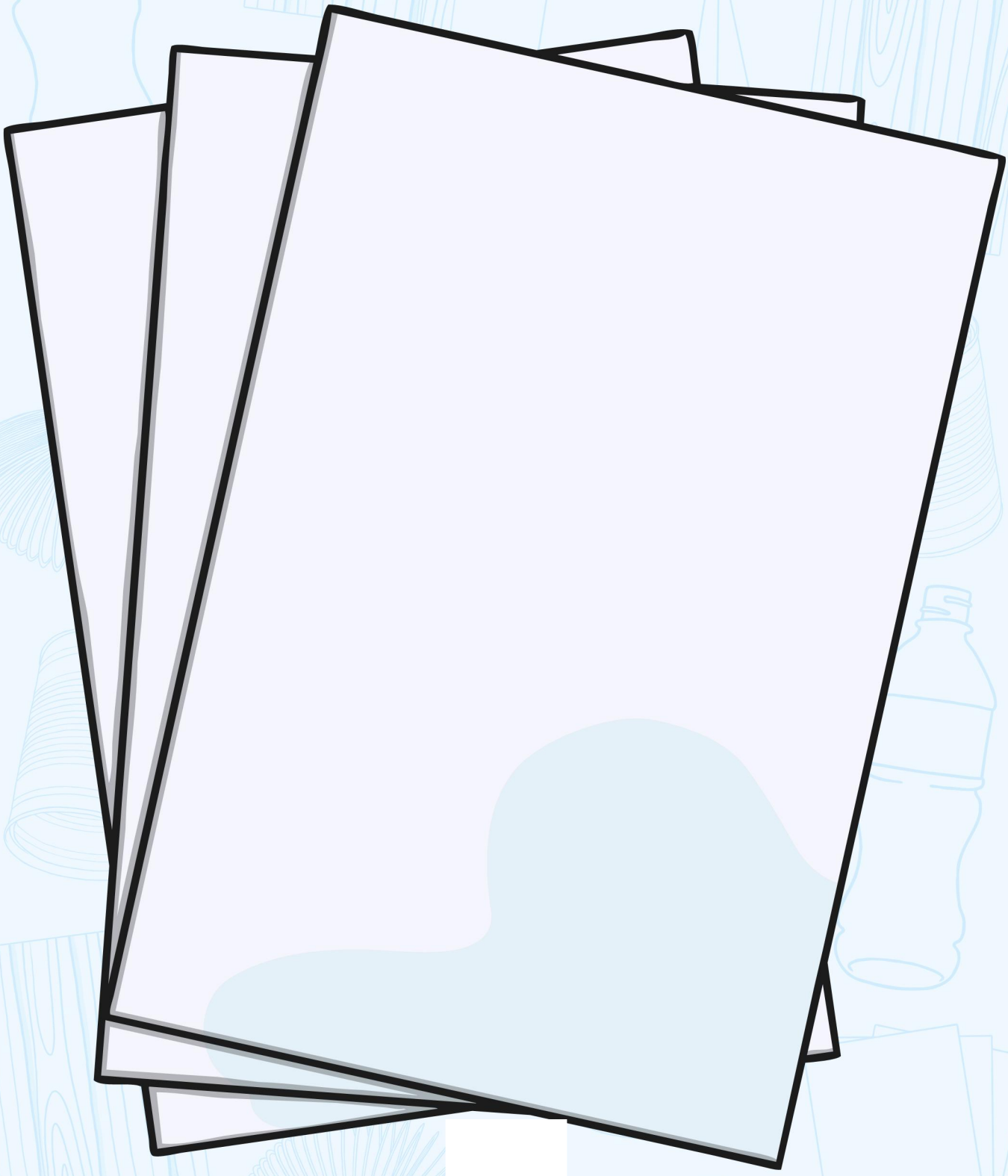


group





not waterproof



REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

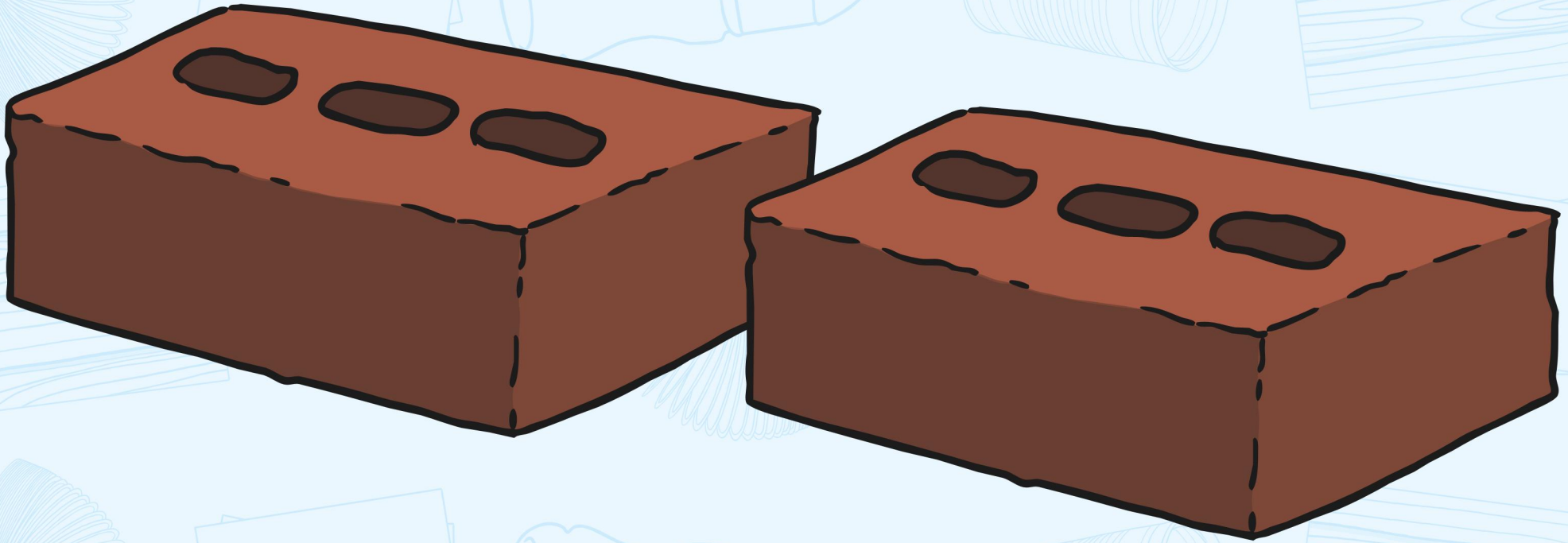
not absorbent

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

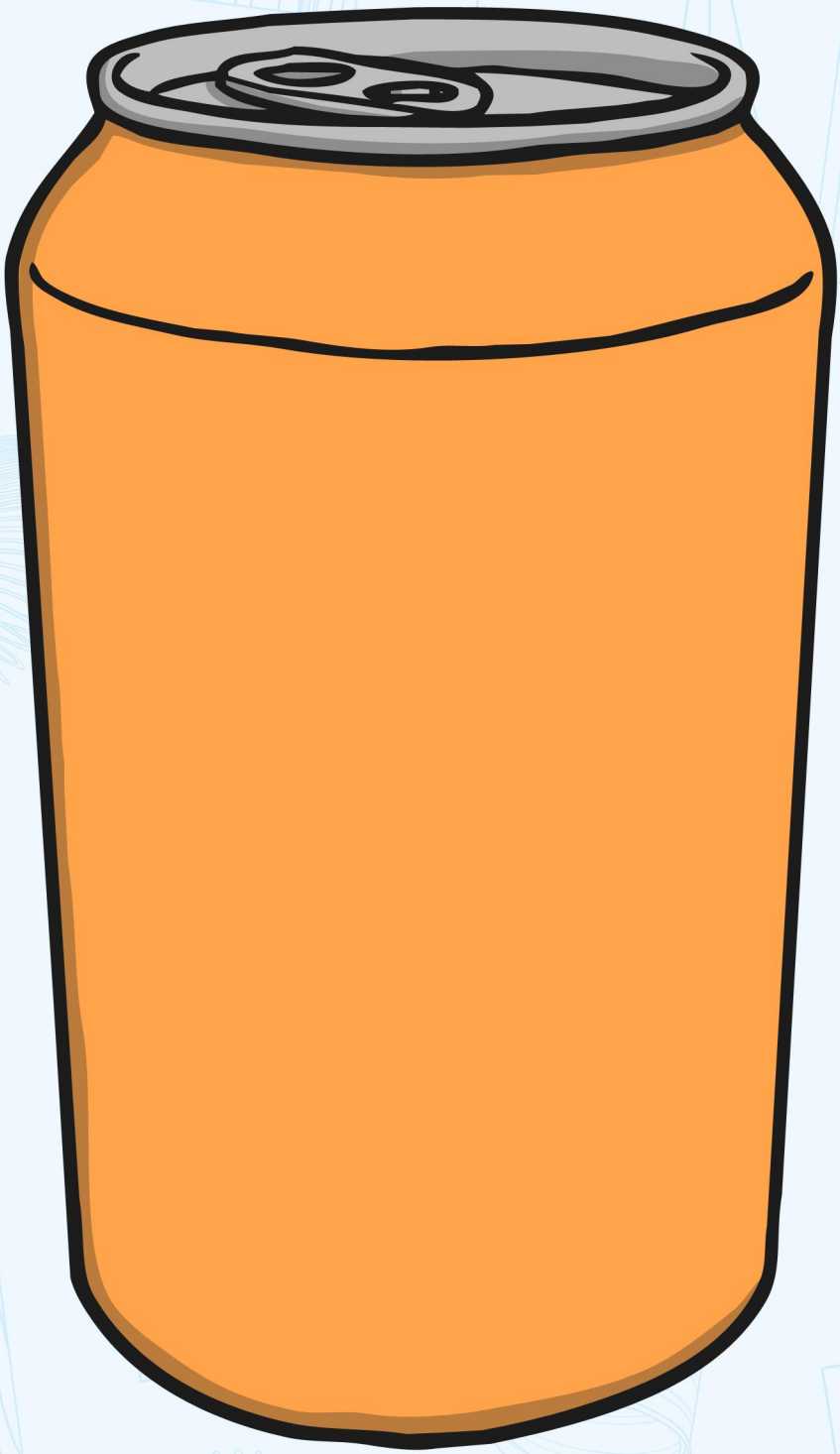
not bendy

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

same

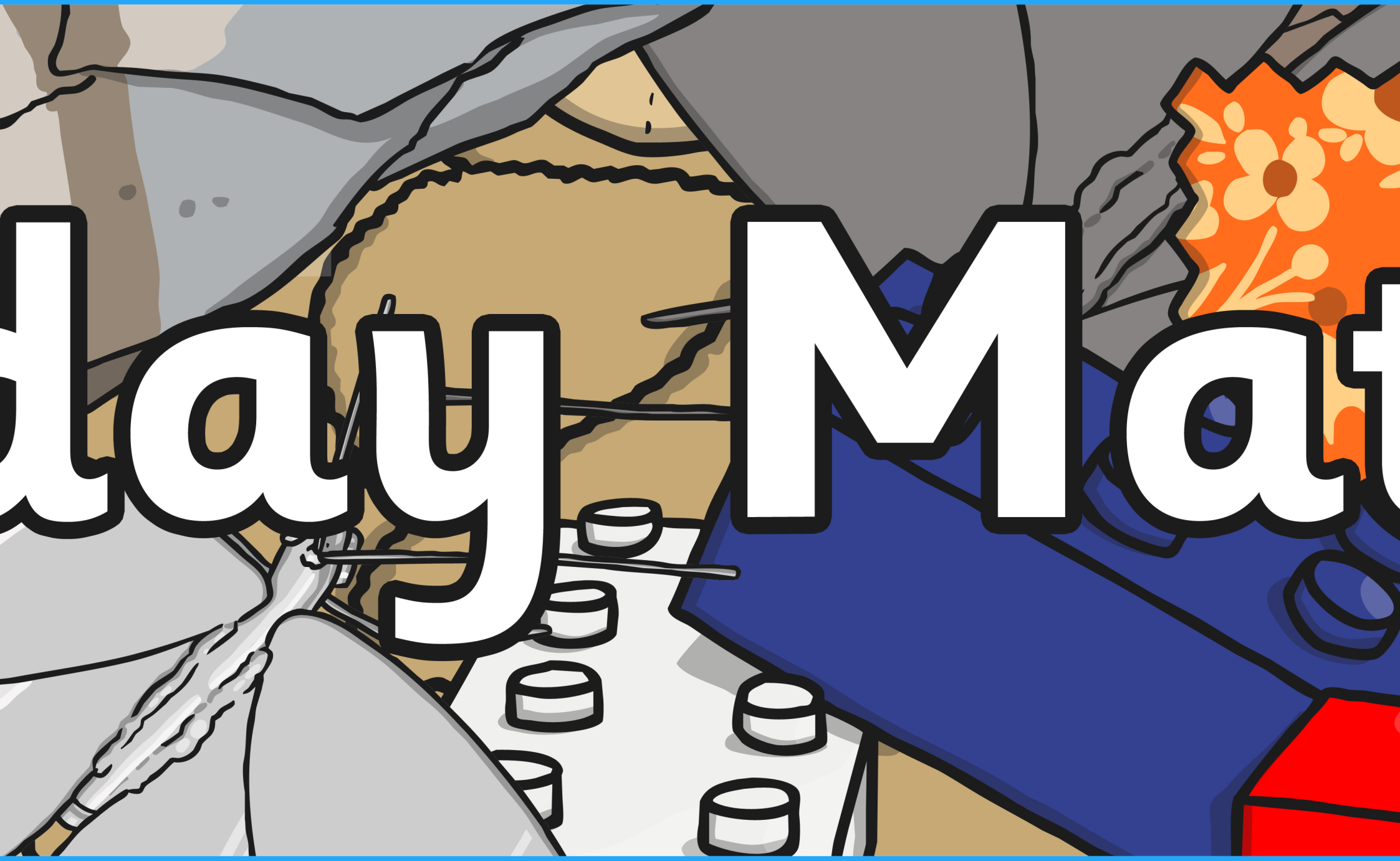


object

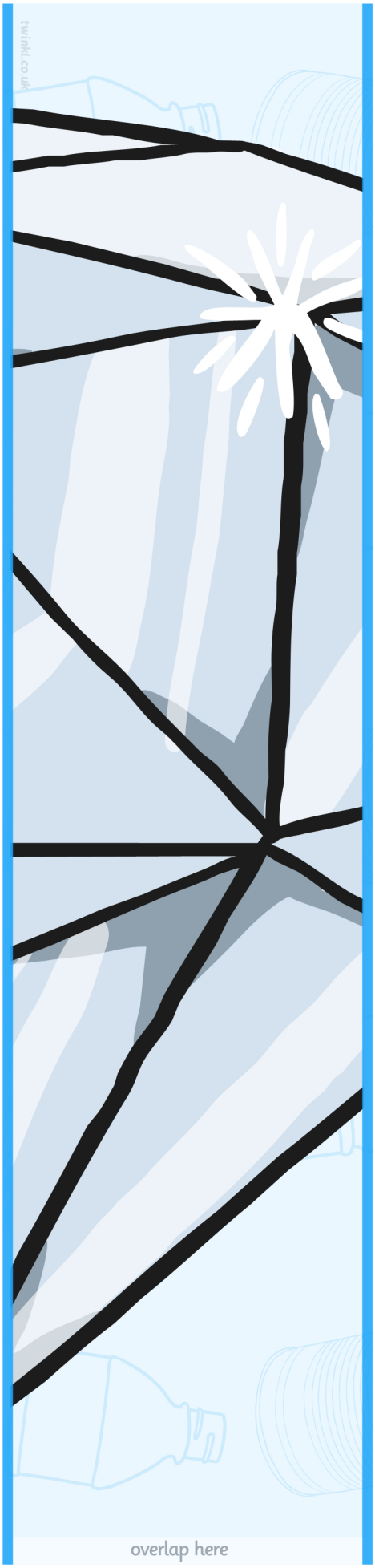


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

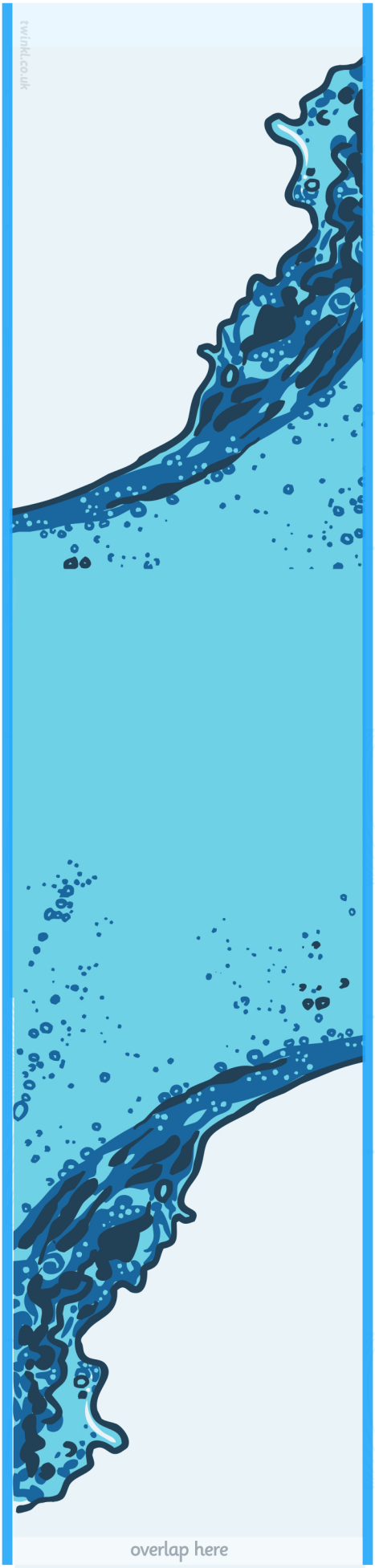
Every d


day Ma

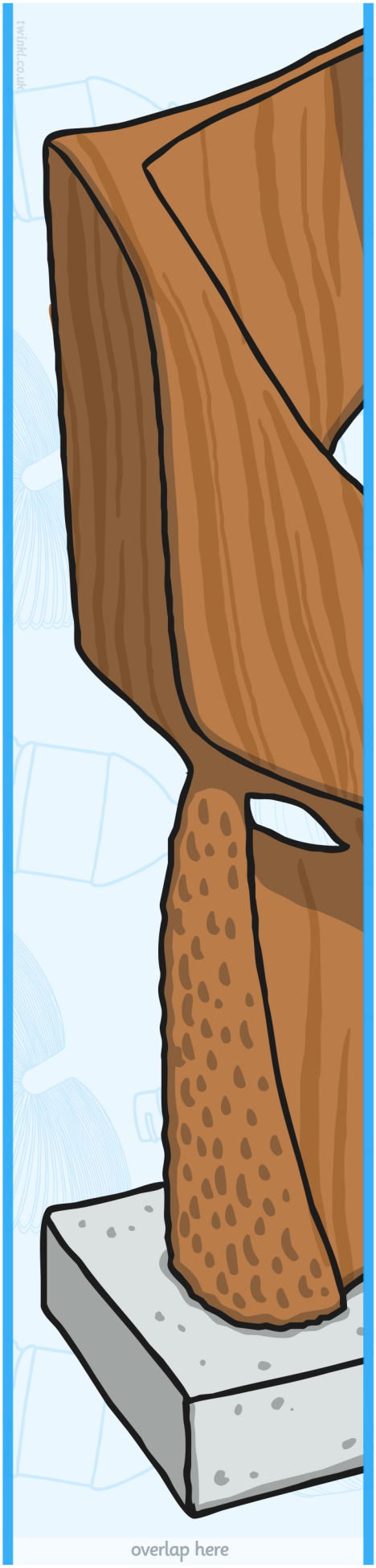
terials



overlap here

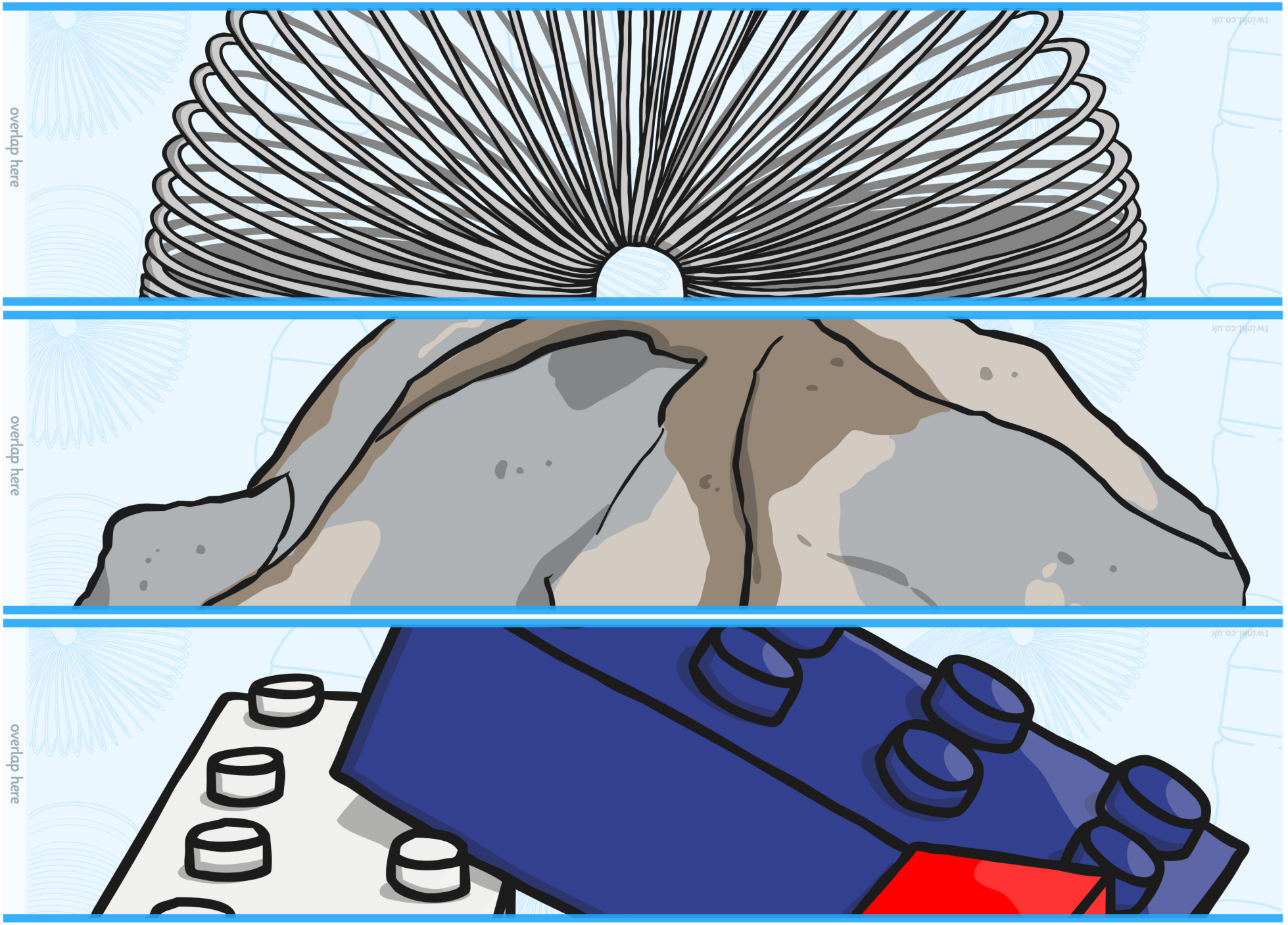


overlap here



overlap here

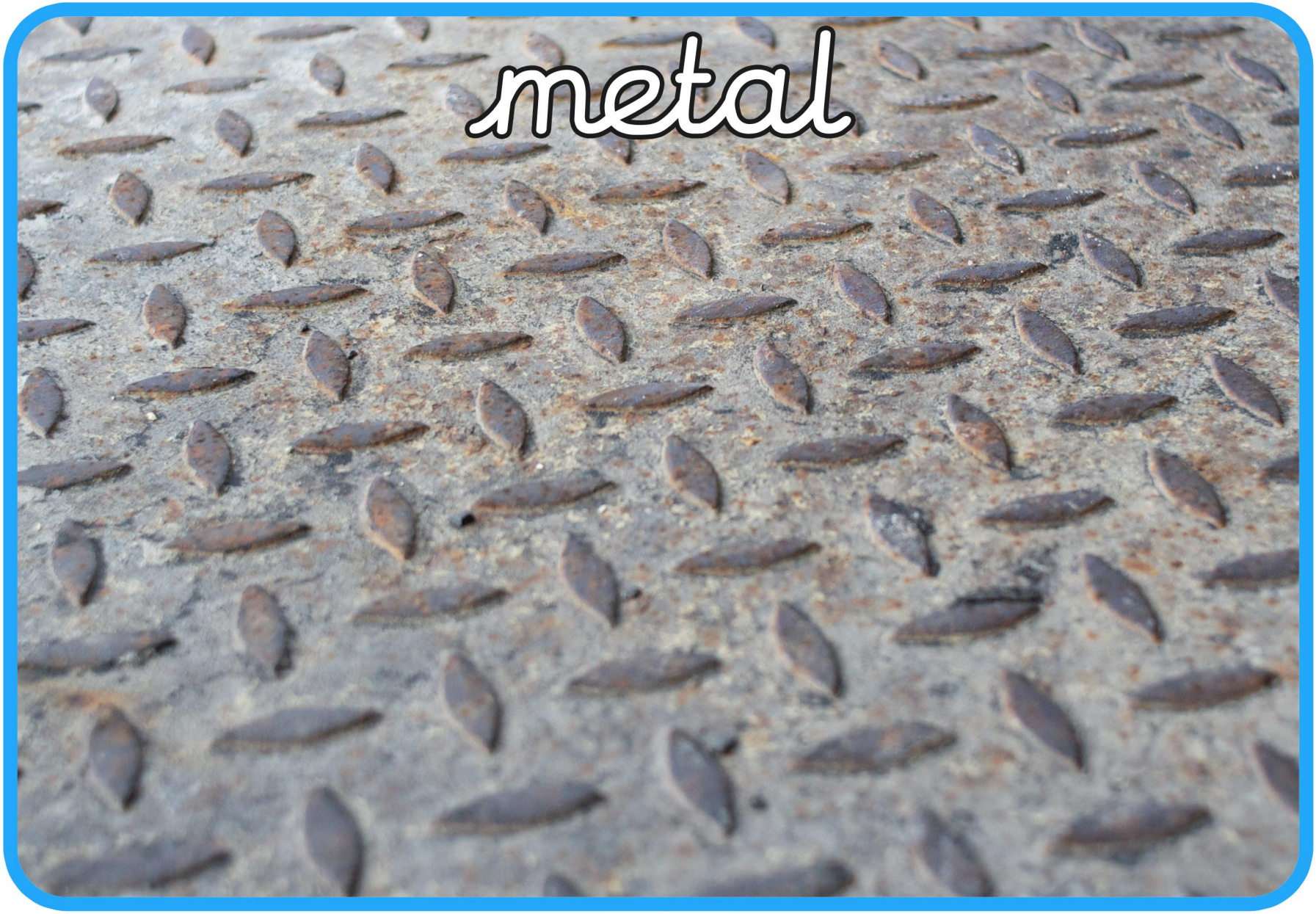
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com


overlap here
overlap here
overlap here

wood

plastic

glass


metal

water

rock

soft

dull

shiny

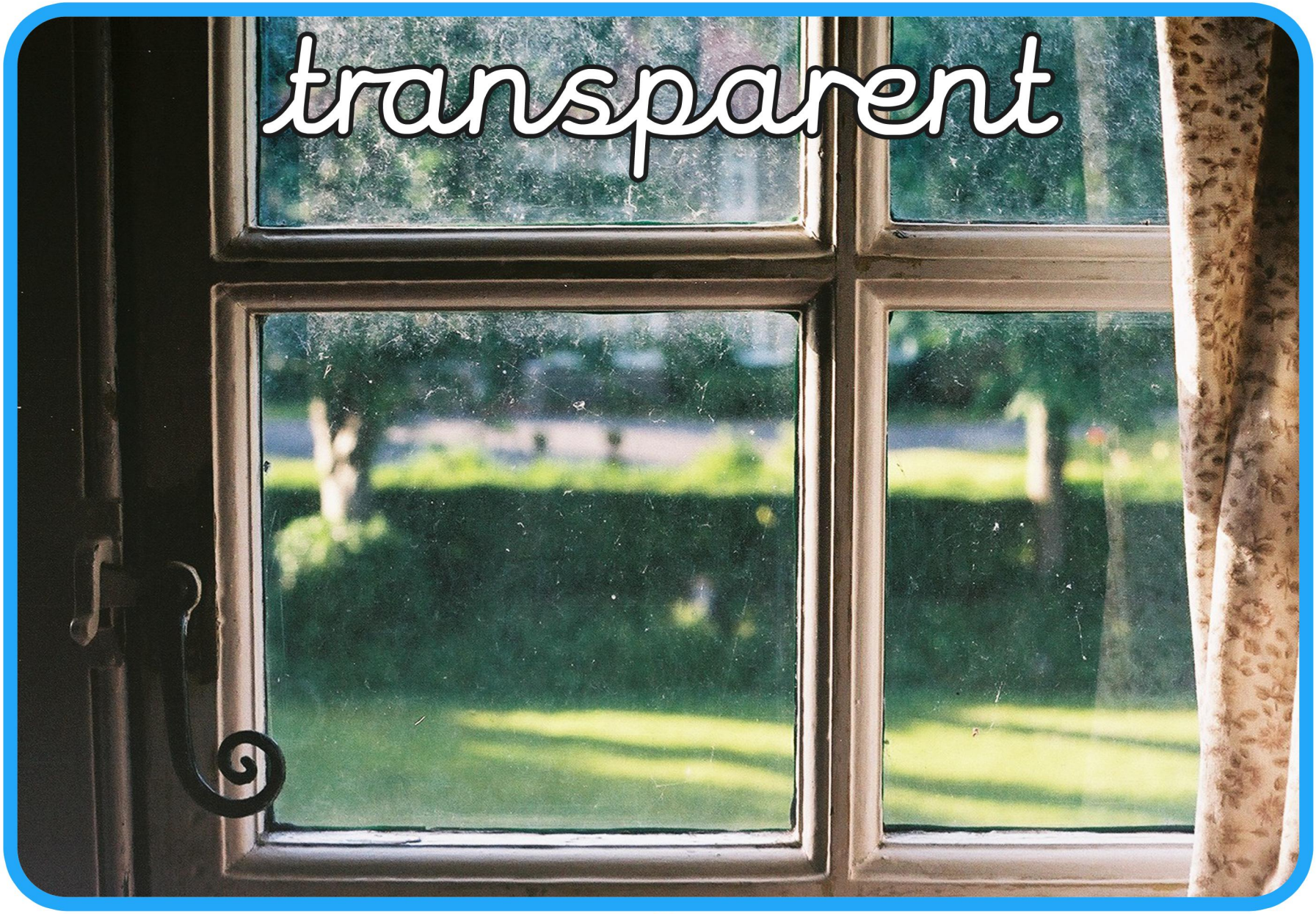
rough

waterproof

absorbent

smooth

bendy


transparent

wood

plastic

glass

metal

water

rock

soft

dull

shiny

rough

waterproof

absorbent

smooth

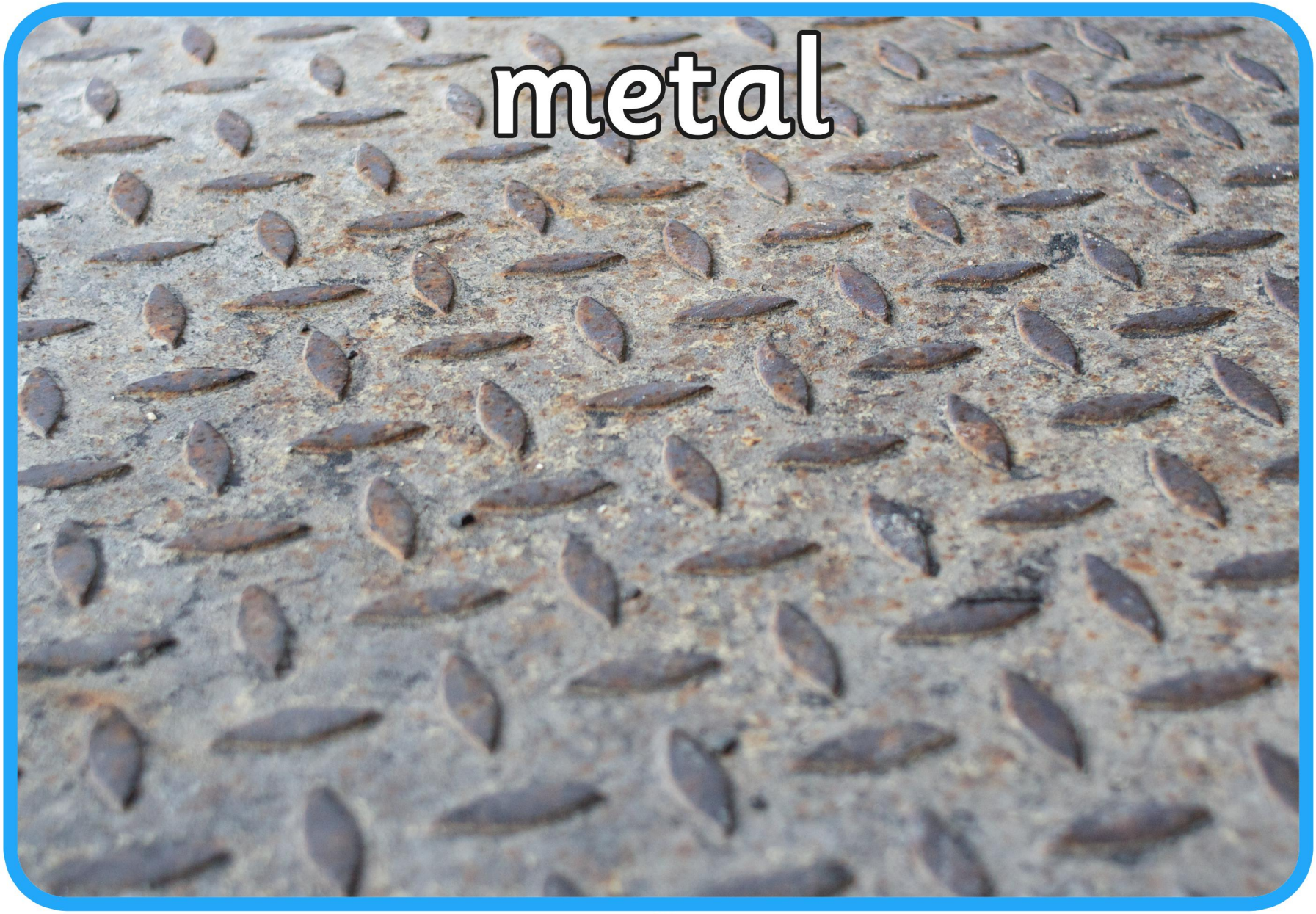
bendy

transparent

wood

plastic

glass


metal

water

rock

soft

dull

shiny

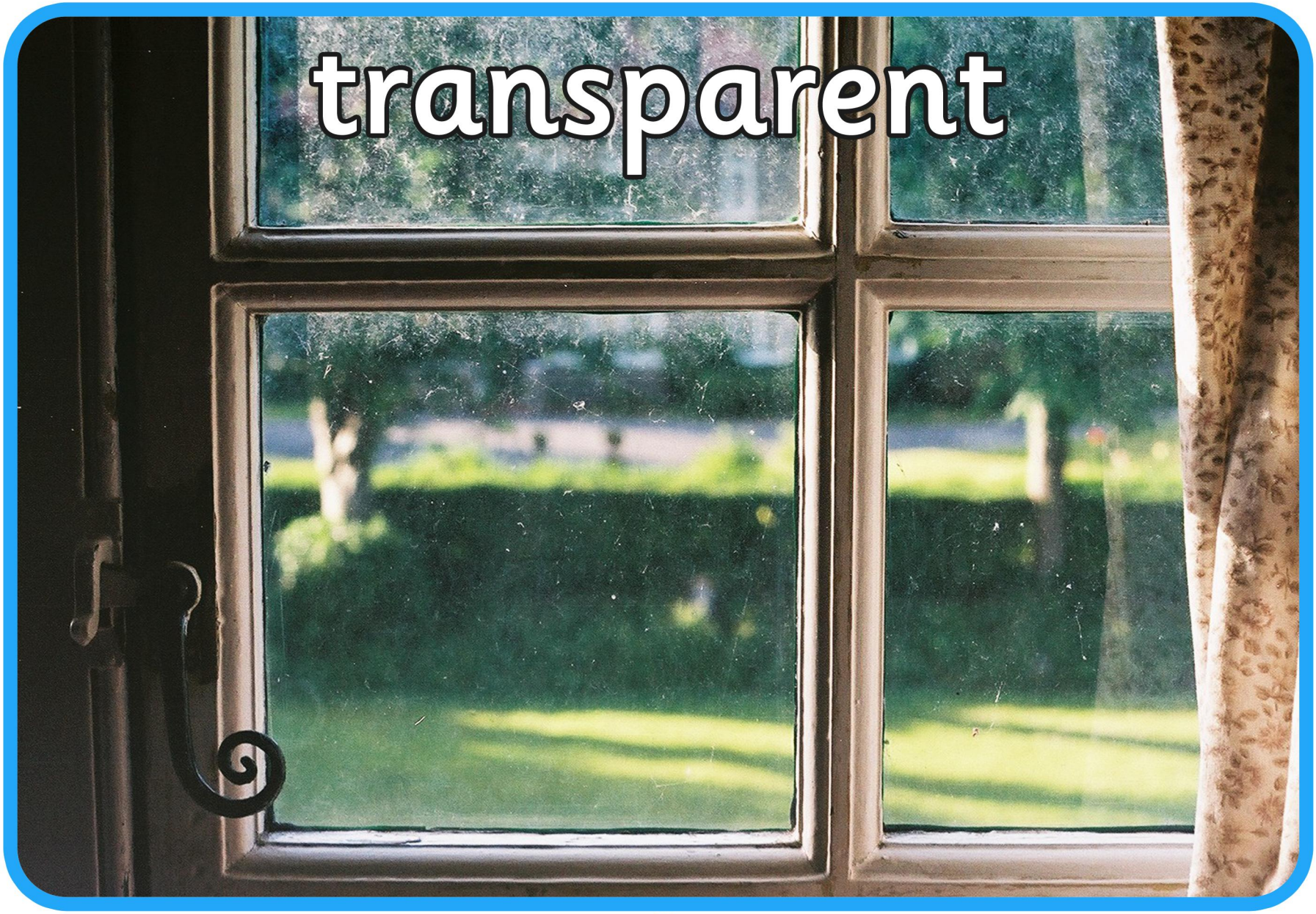
rough

waterproof

absorbent

smooth

bendy


transparent

shiny

BEST CLASS
2015

BEST CLASS
1908

dull

opaque

glass

tr

stretchy

plastic

soft

bendy

hard

materials

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

s

ransparent

stiff

waterproof

water

rock

rough

smooth

wood

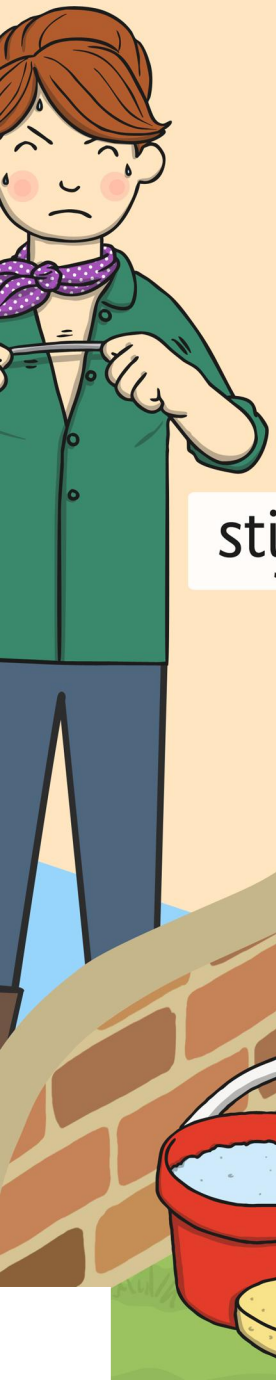
absorbent

metal

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

ransparent



stiff

waterproof

water

rock

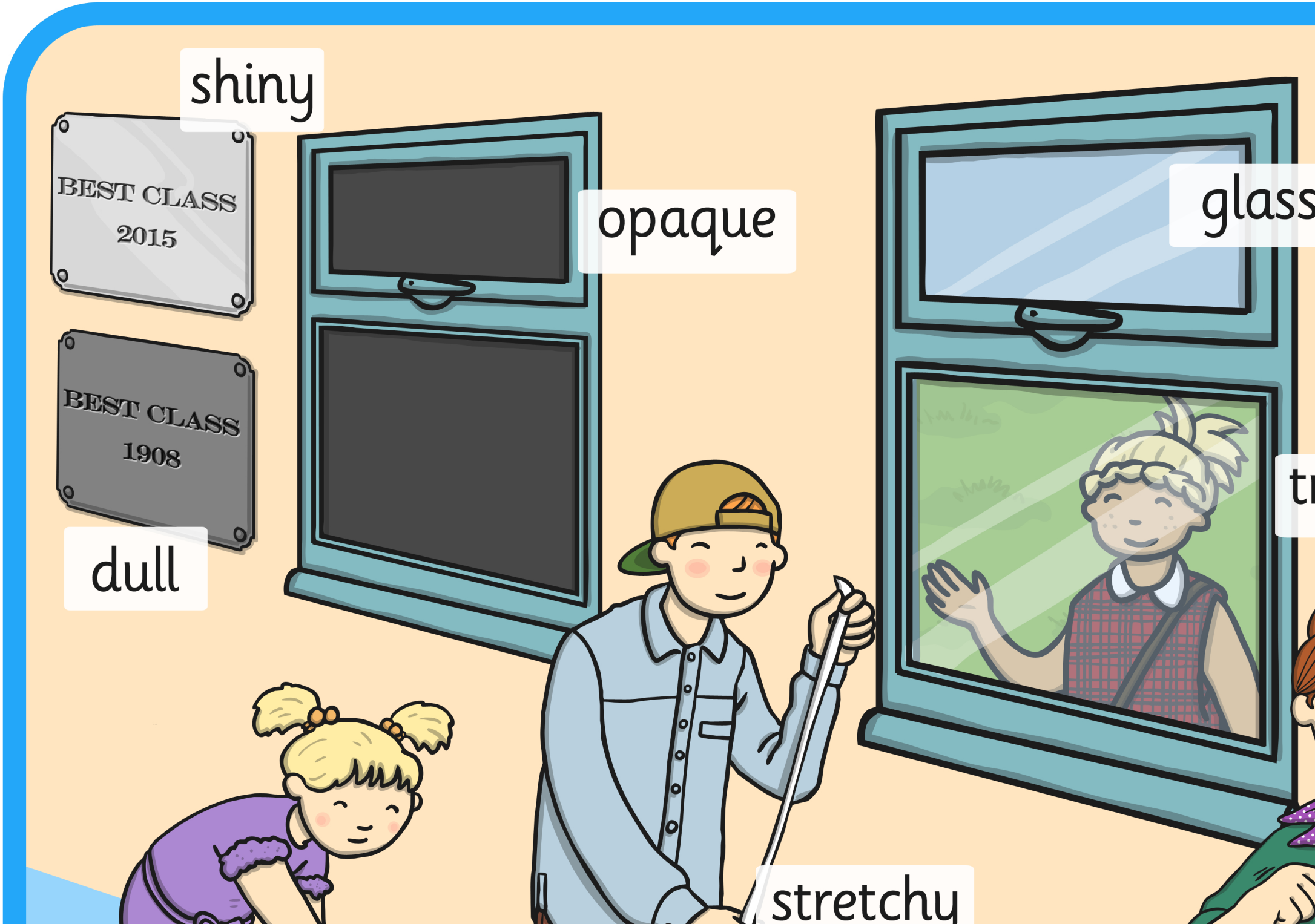
rough

smooth

wood

metal

absorbent


shiny
BEST CLASS
2015
BEST CLASS
1908
dull
opaque
glass
stretchy

s

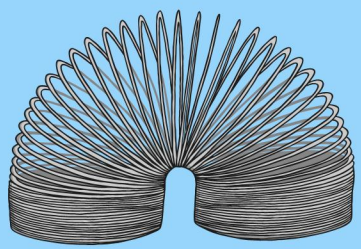
ransparent

waterproof

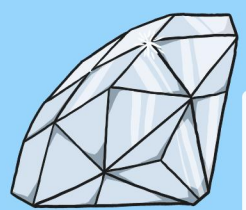
water

rock

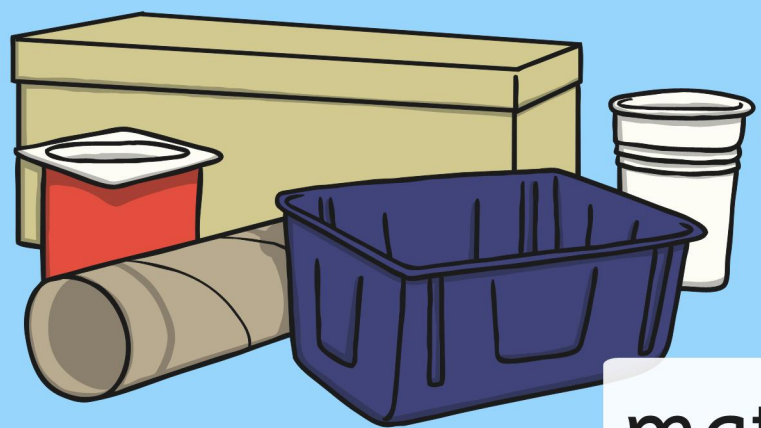
plastic



bendy



hard



materials

soft

rock
stiff
rough
smooth
wood
absorbent
metal

shiny

BEST CLASS 2015

BEST CLASS 1908

dull

opaque

glass

transparent

stretchy

stiff

plastic

soft

bendy

hard

materials

absorbent

waterproof

water

rock

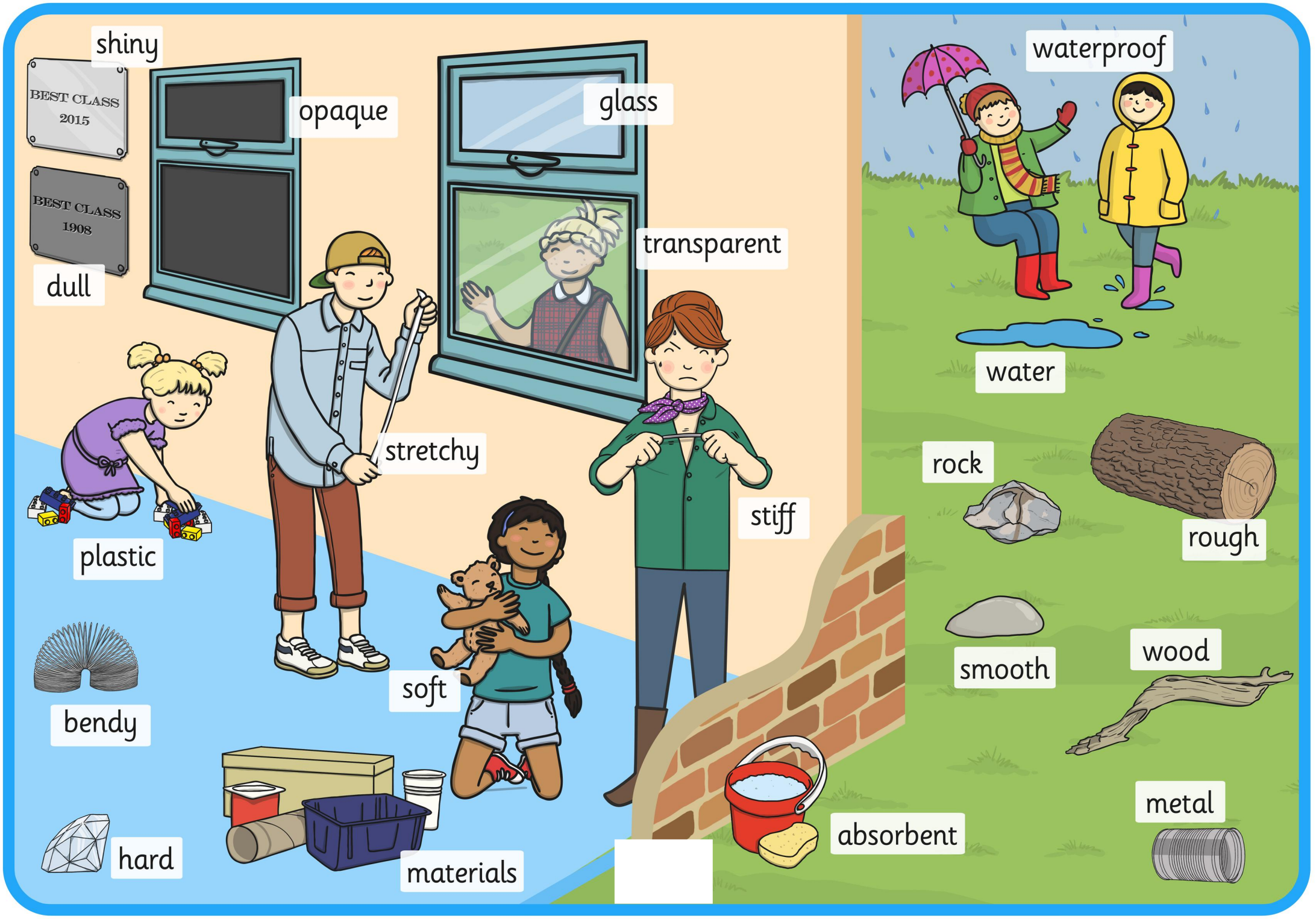
rough

smooth

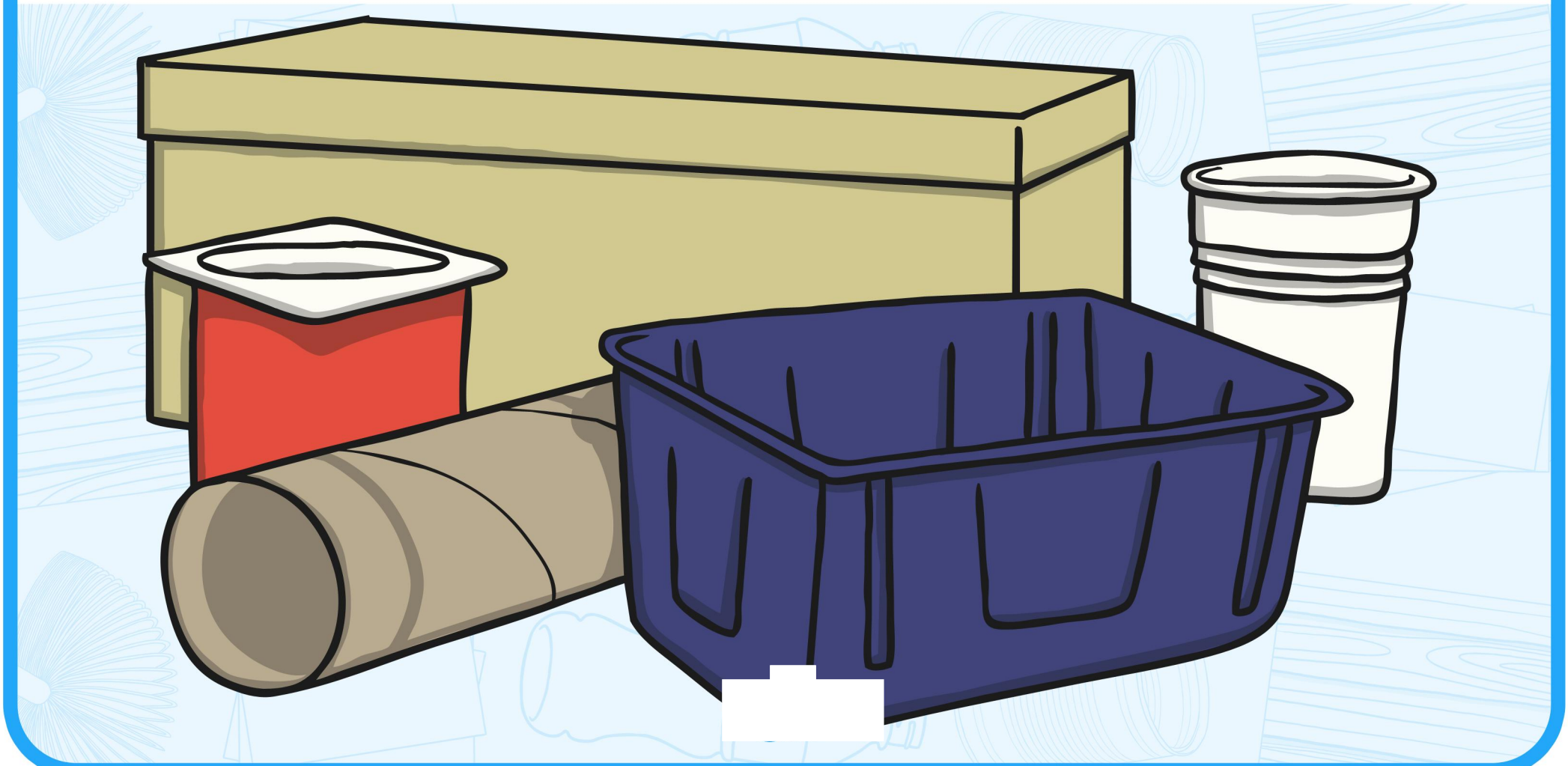
wood

metal

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com


shiny
BEST CLASS 2015
BEST CLASS 1908
dull
opaque
glass
transparent
stretchy
plastic
soft
stiff
bendy
hard
materials
absorbent
waterproof
water
rock
rough
smooth
wood
metal

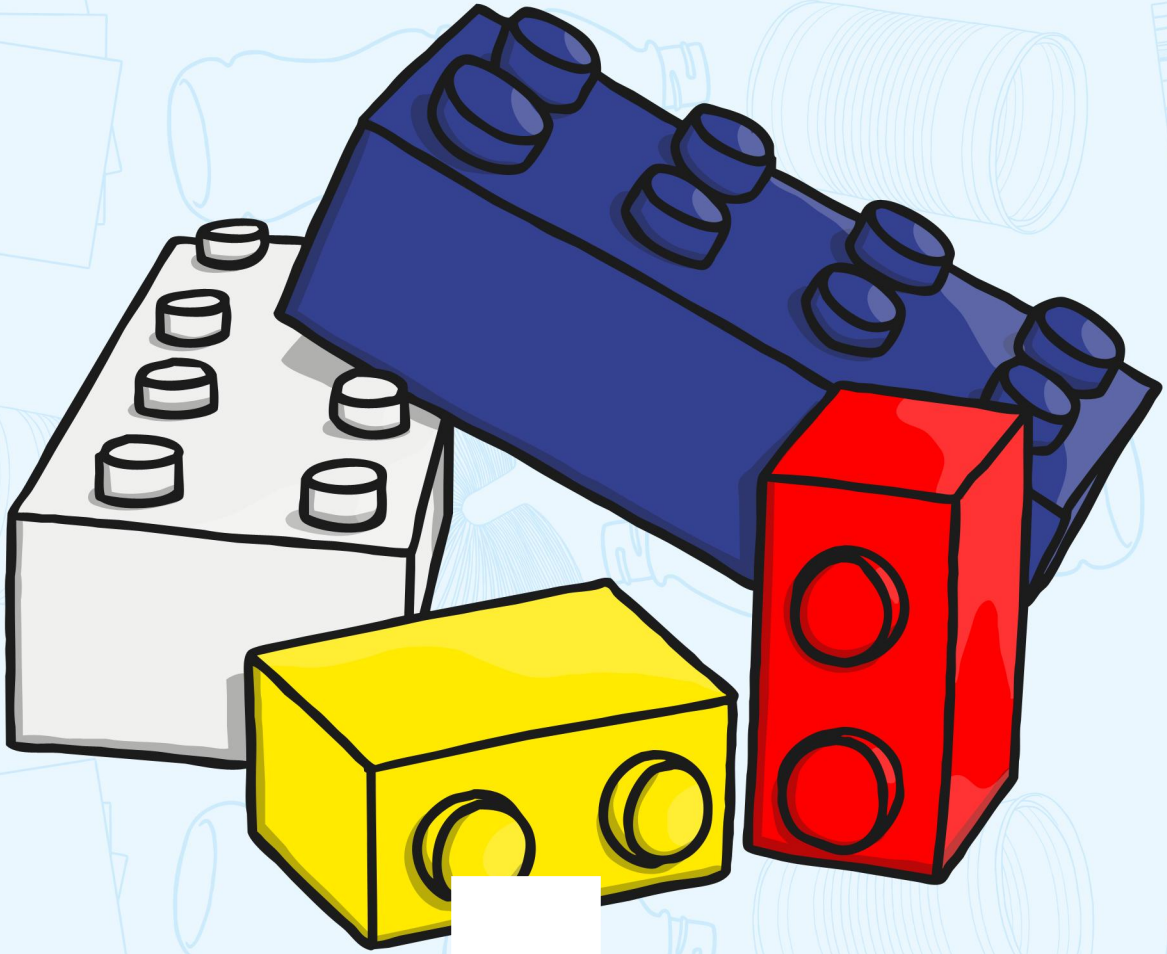
materials



wood

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

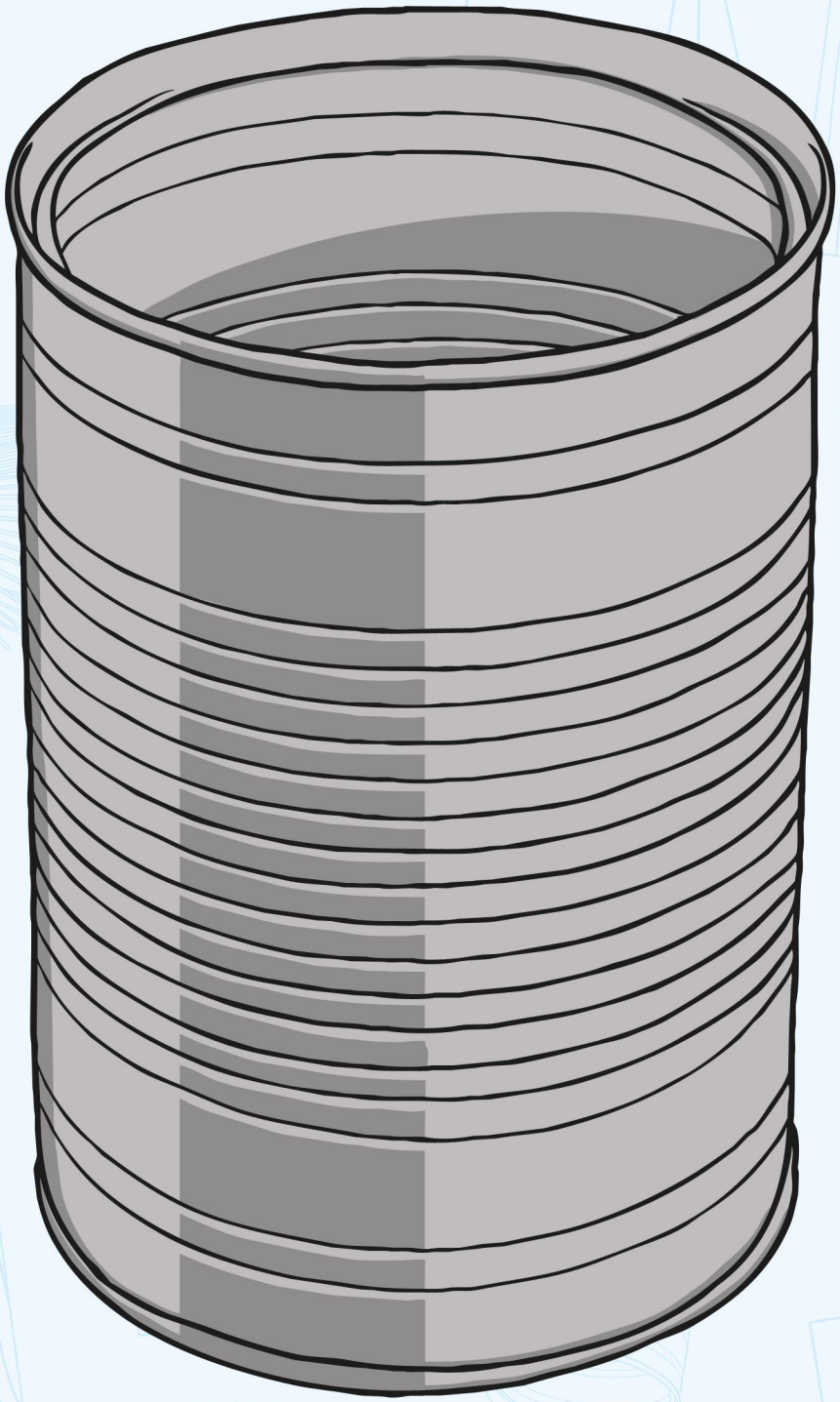
plastic



glass

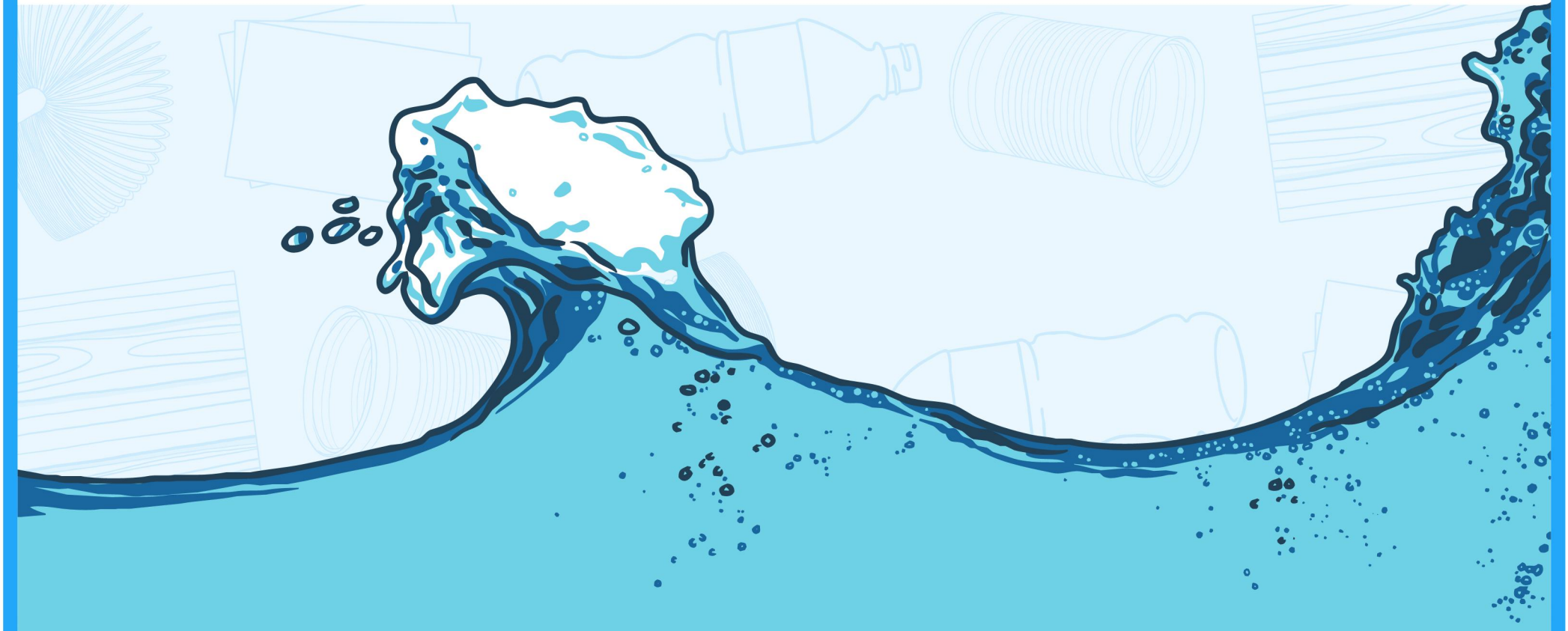
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

metal

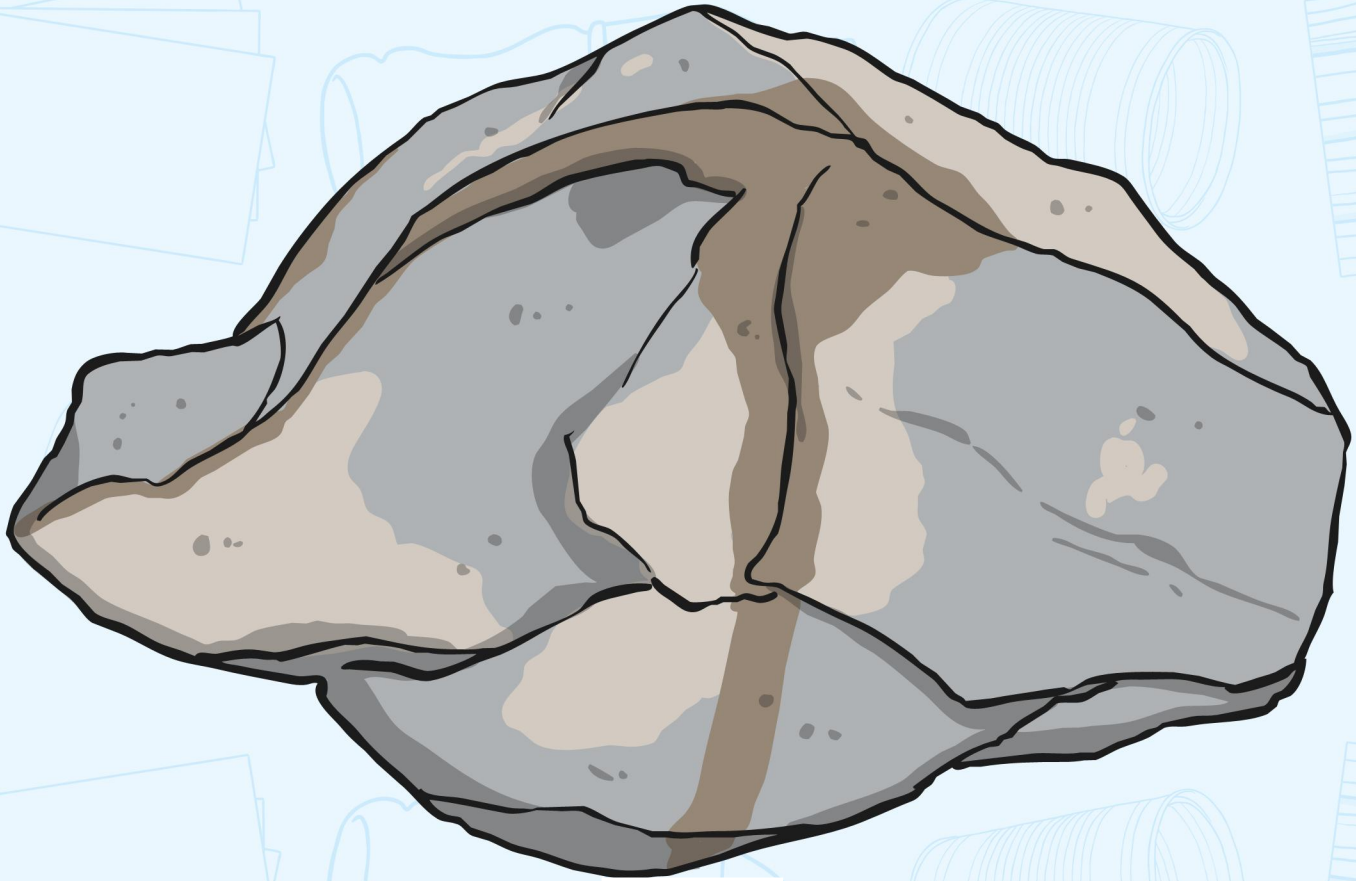


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

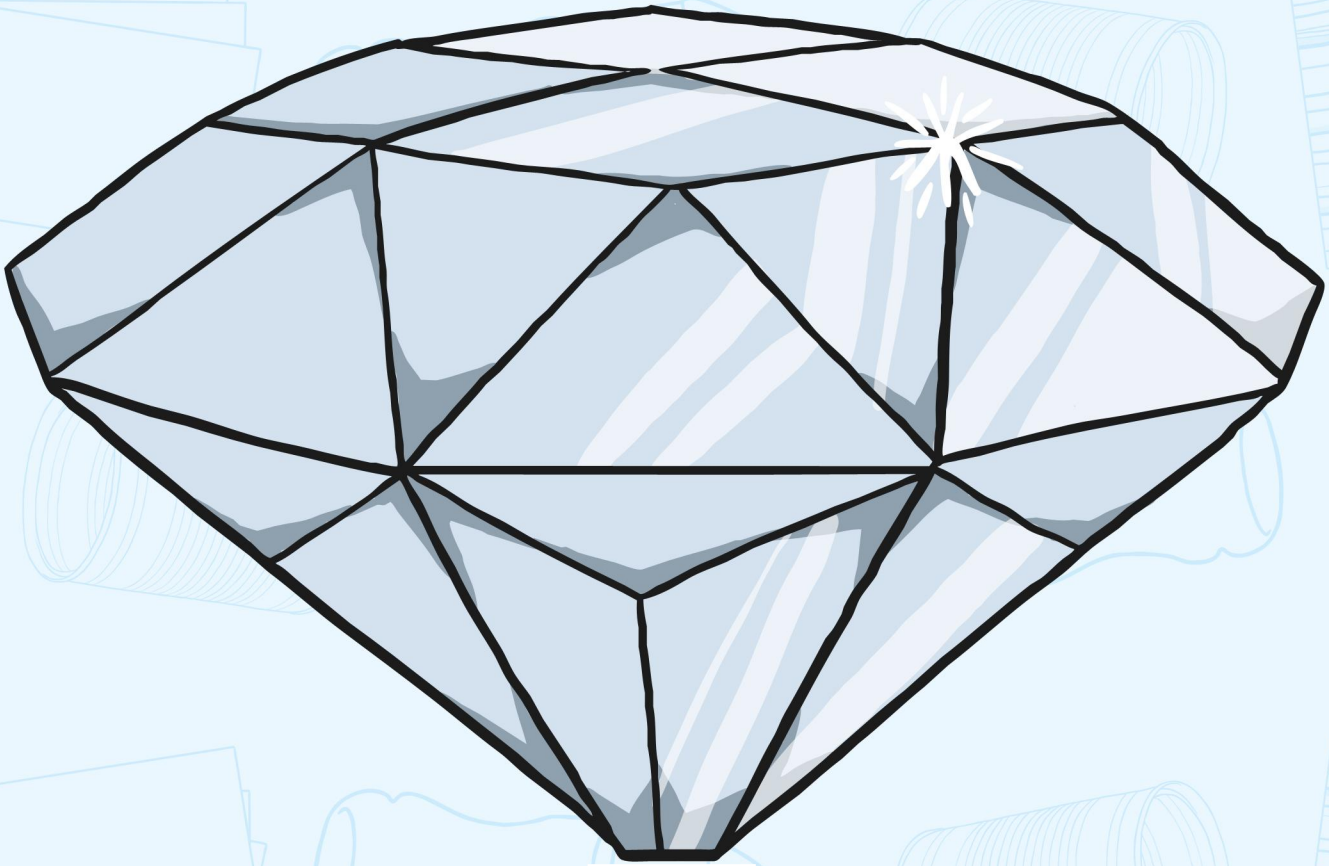
water



rock



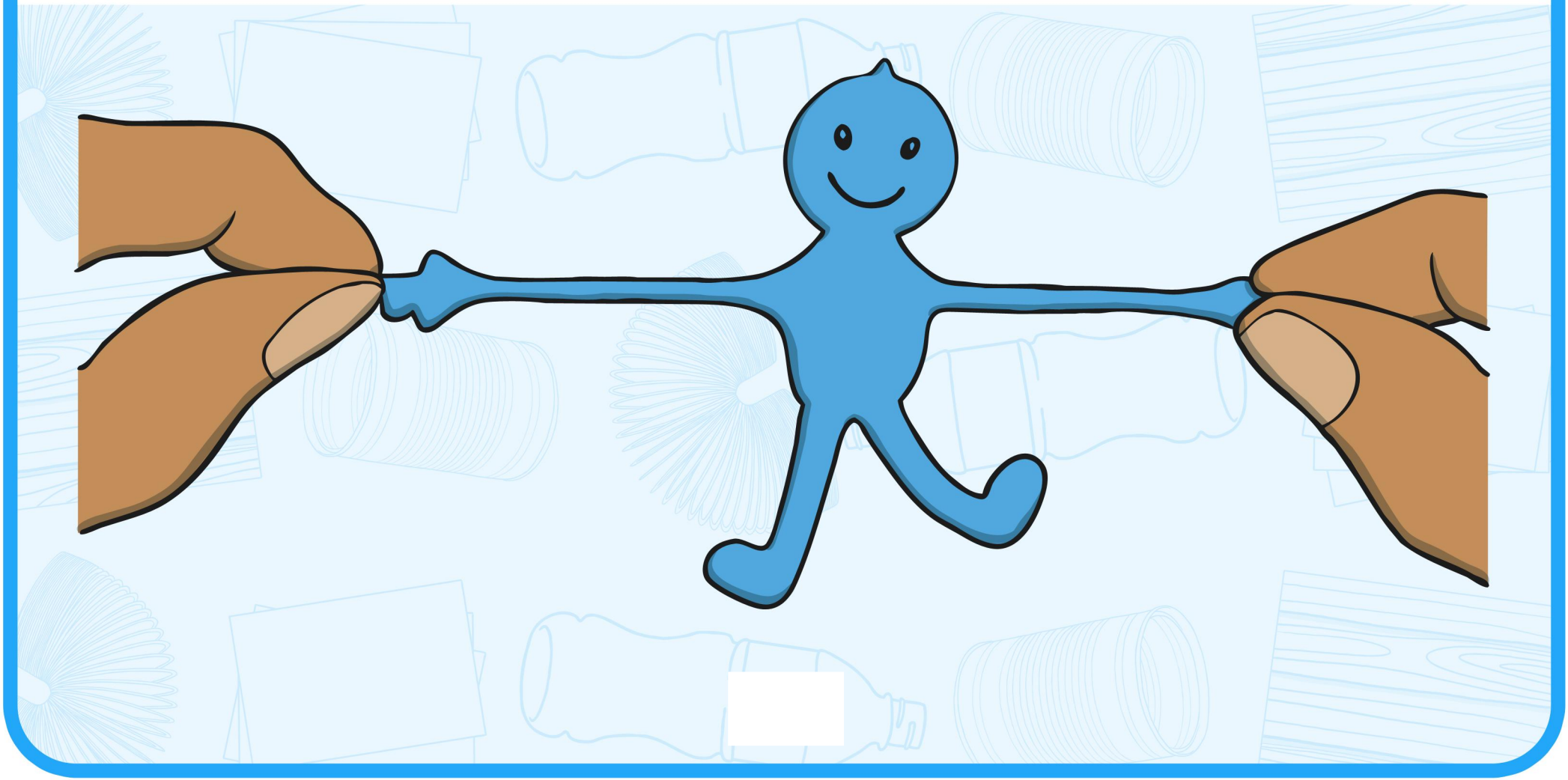
hard



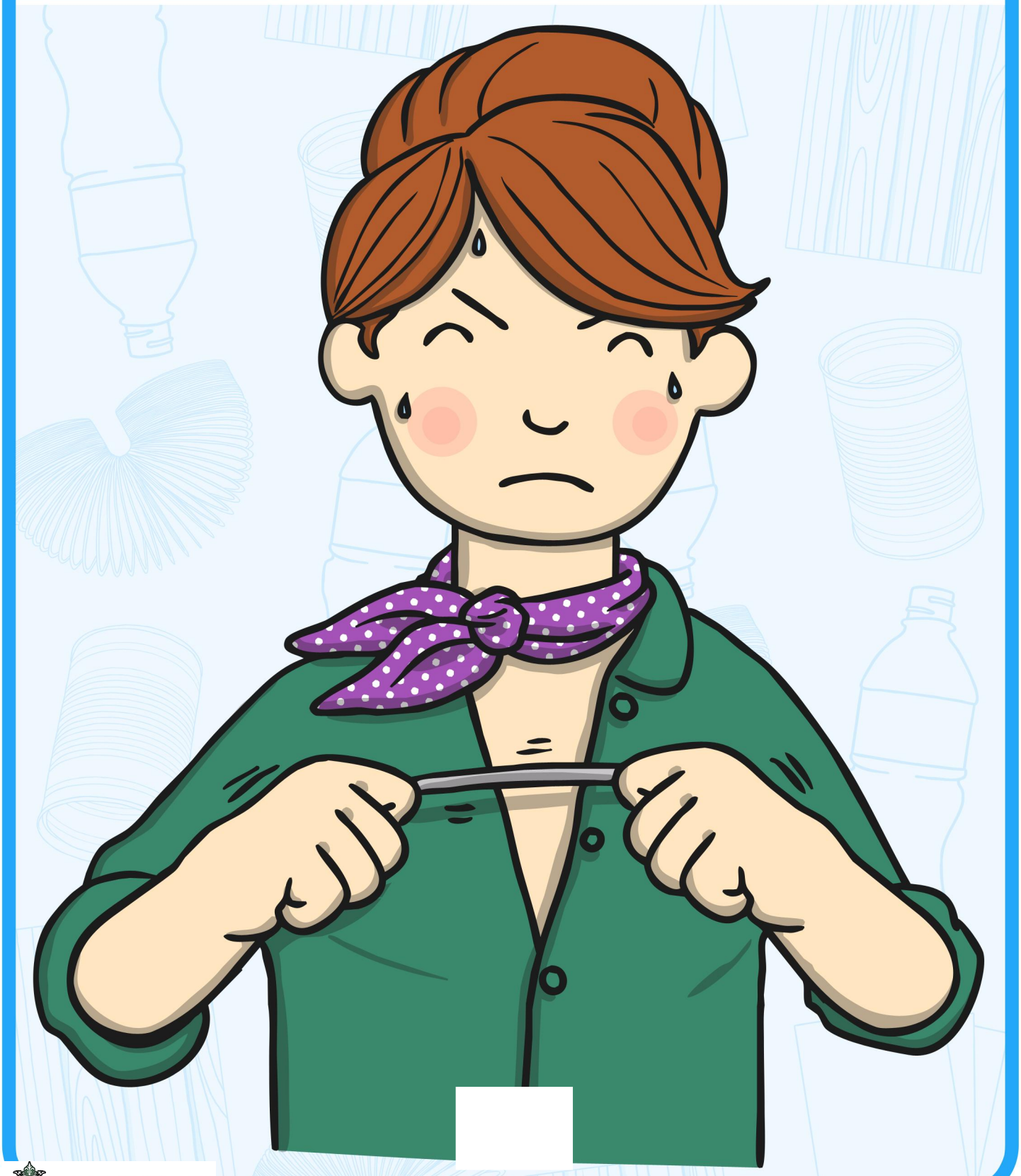
soft

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

stretchy

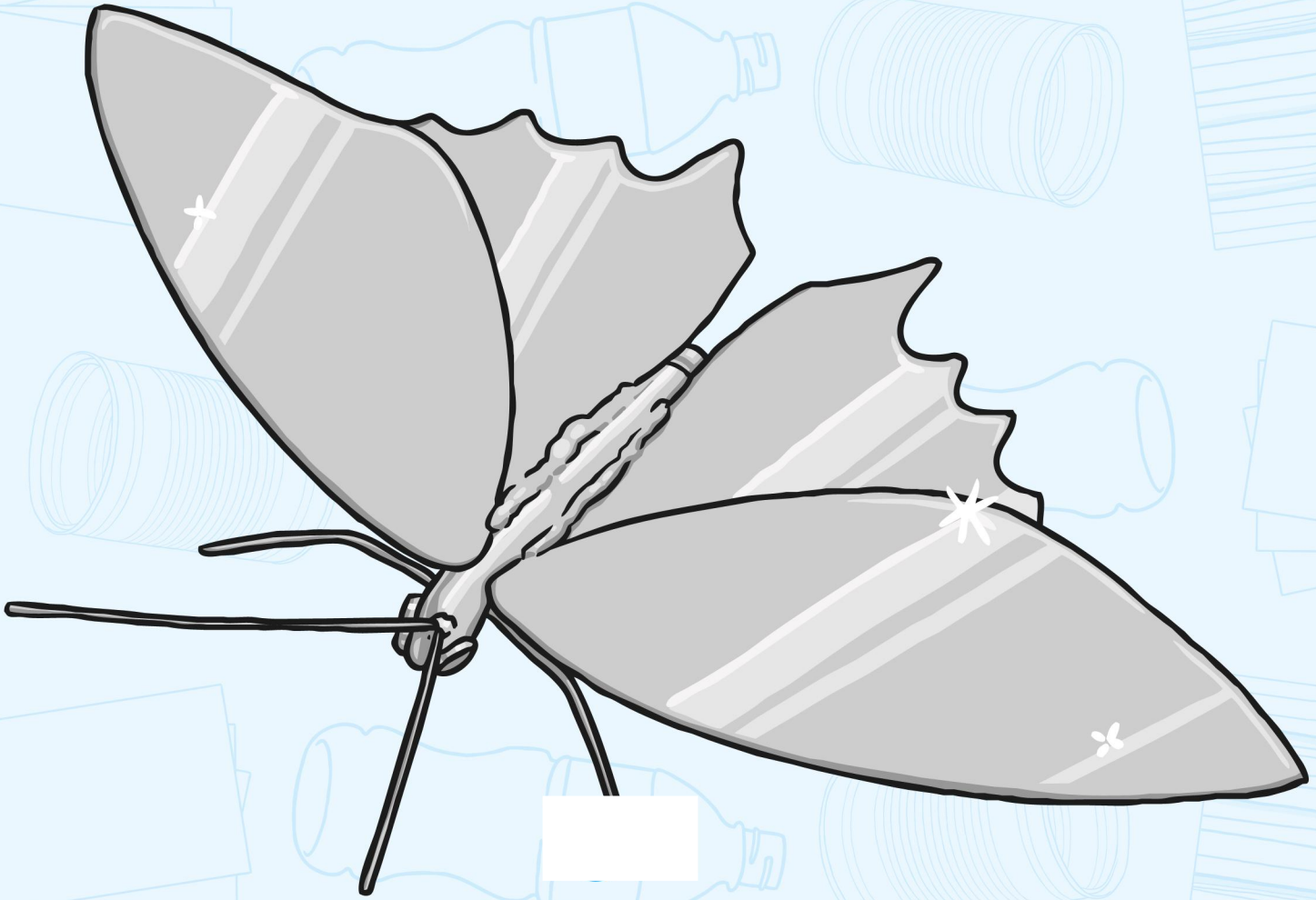


stiff

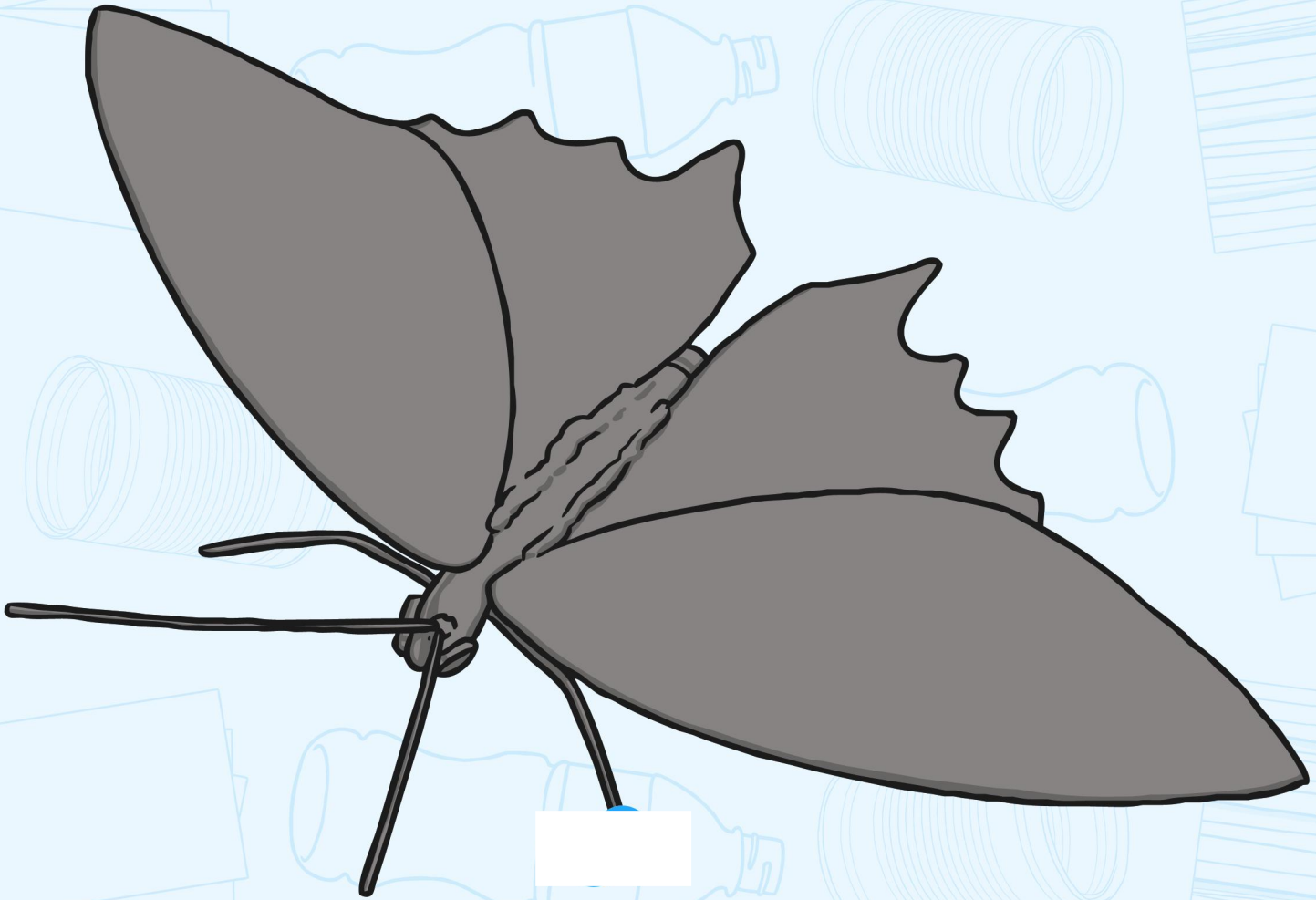


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

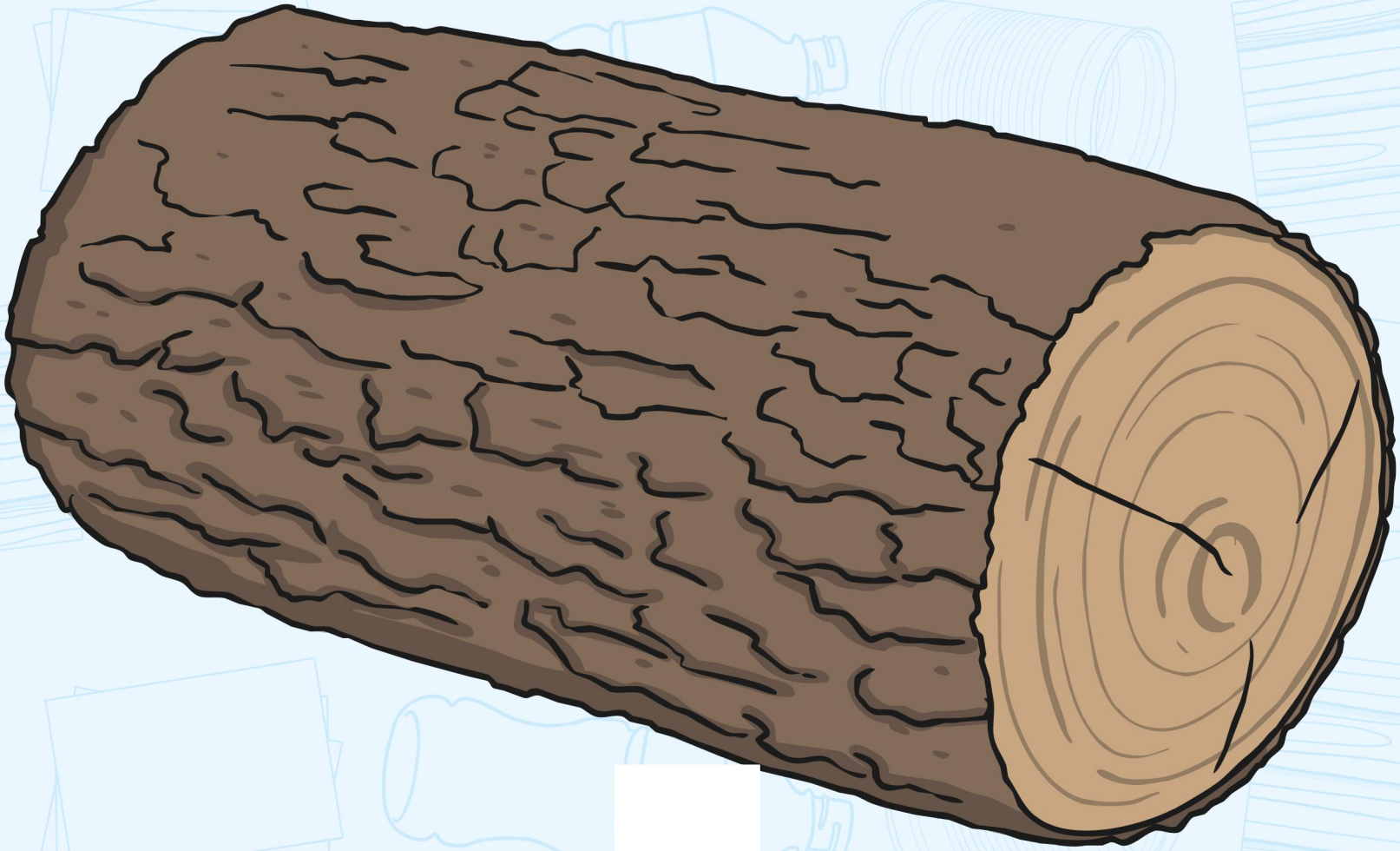
shiny



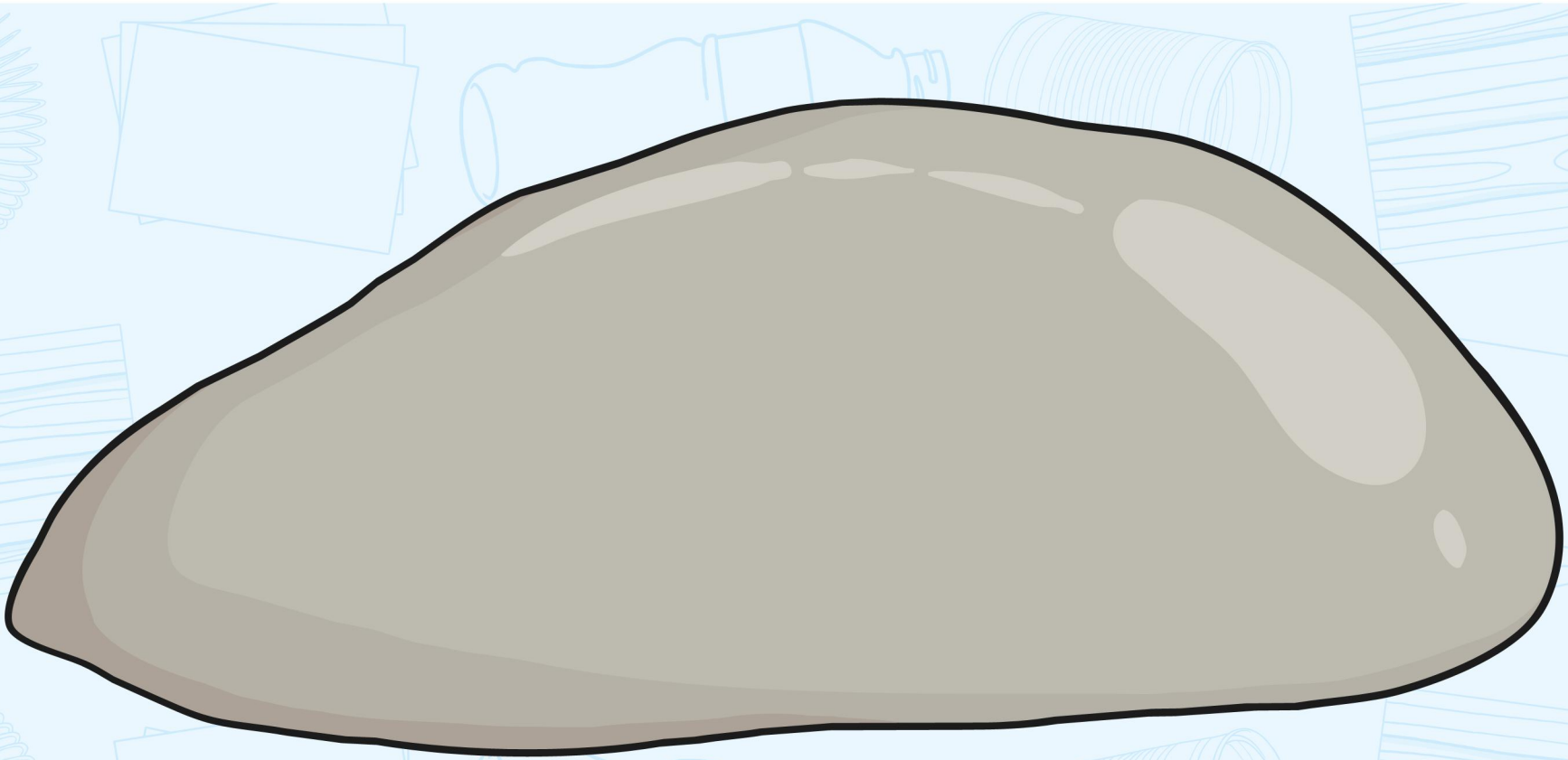
dull



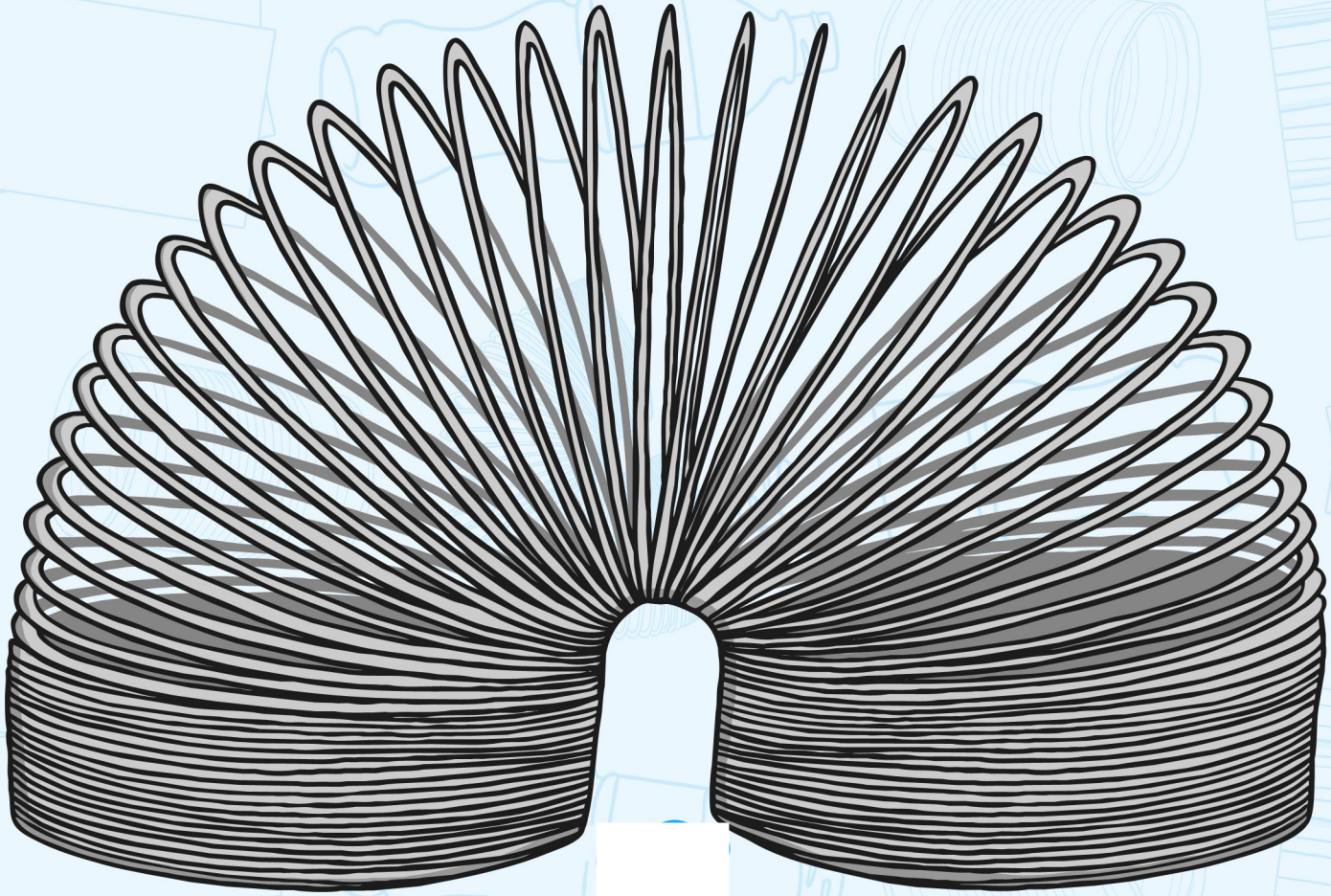
rough



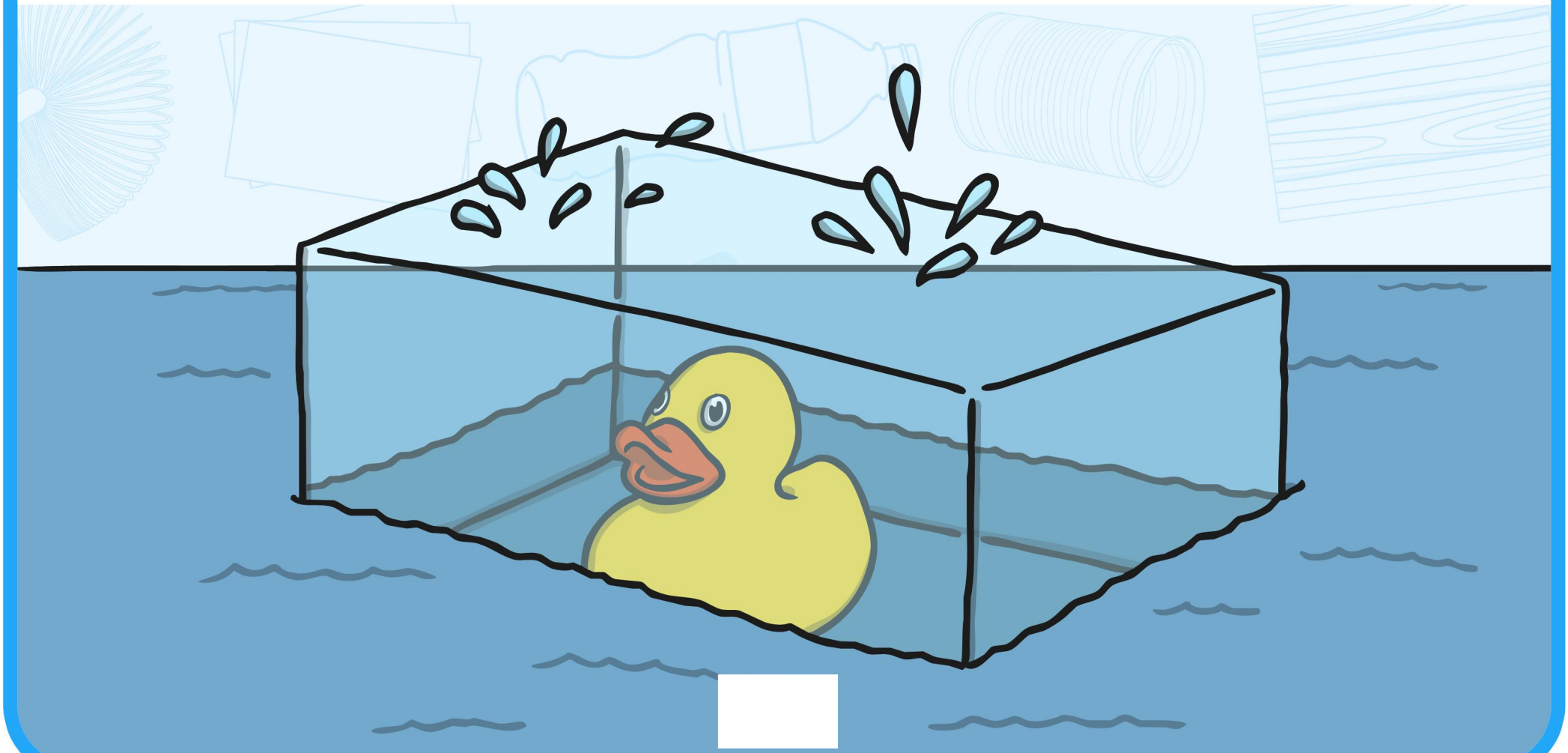
smooth



bendy



waterproof



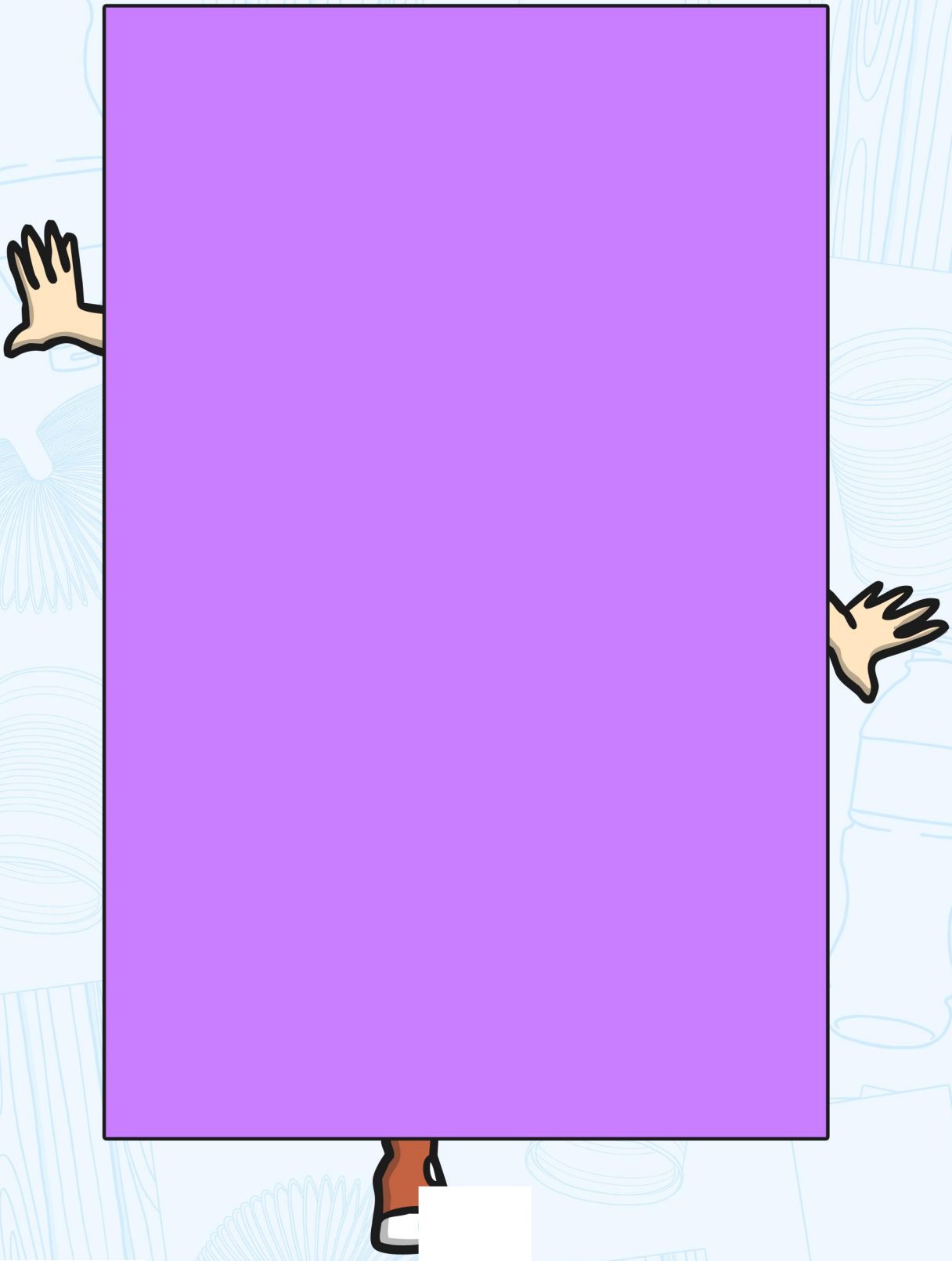
absorbent

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

transparent

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

opaque



REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

record

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

investigation

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

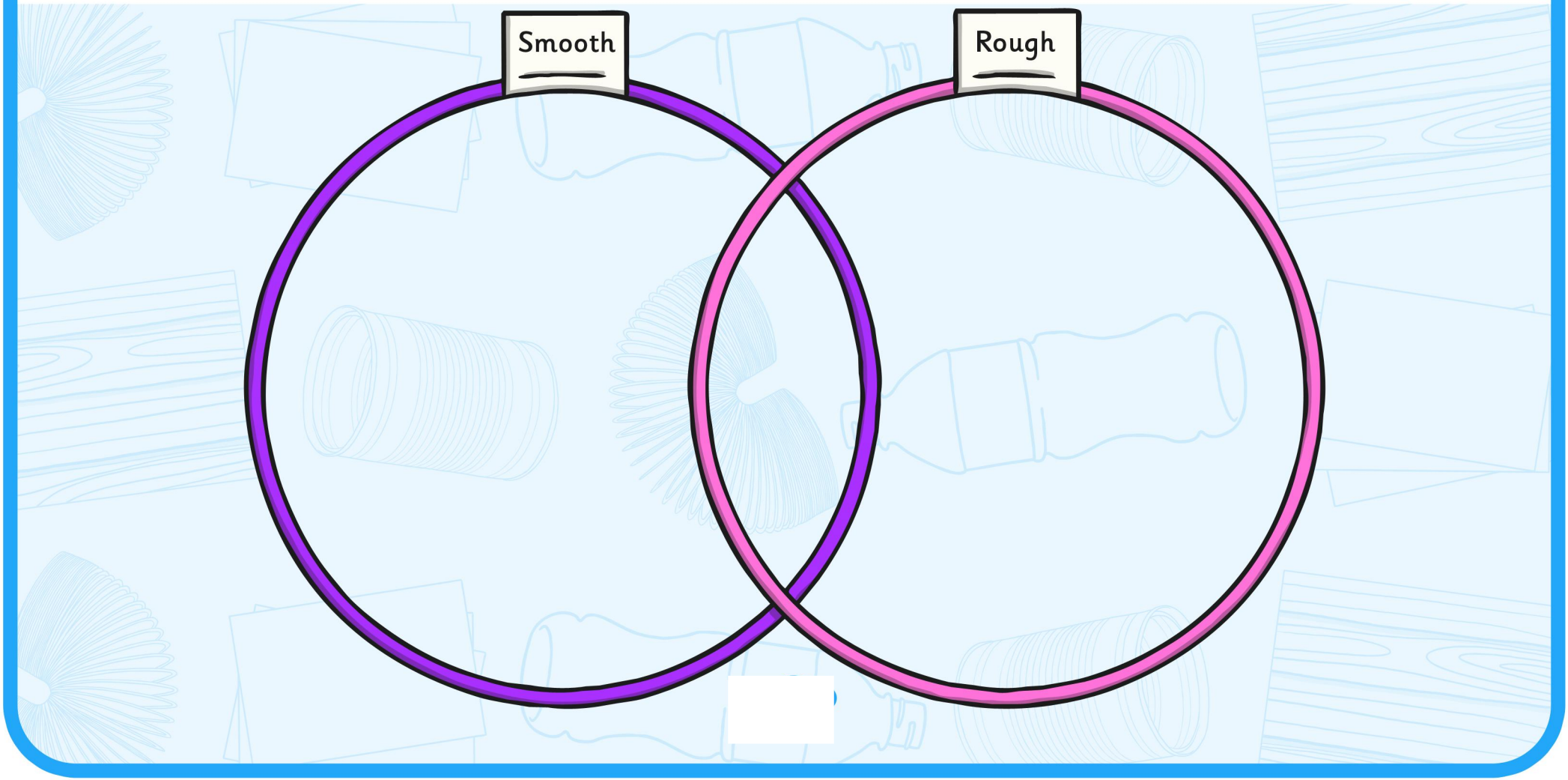
compare

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

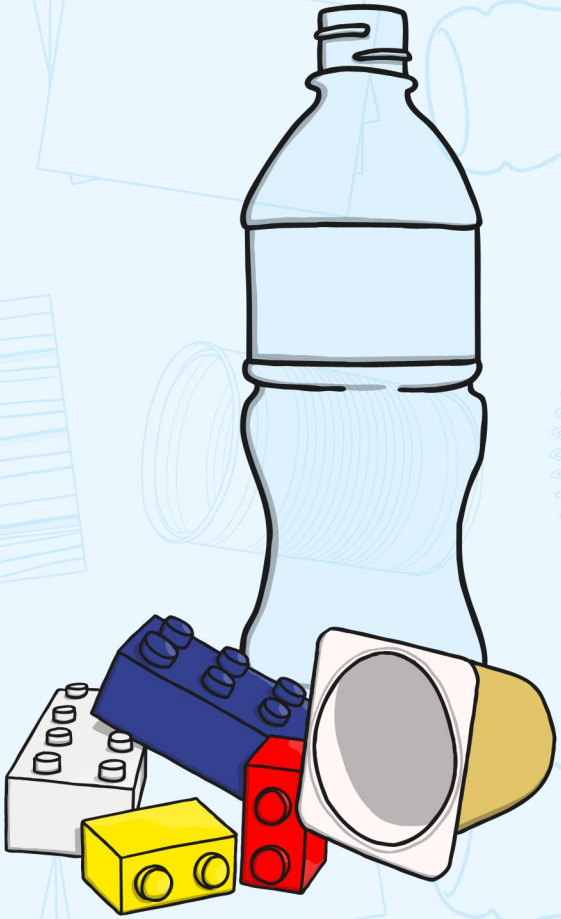
watch

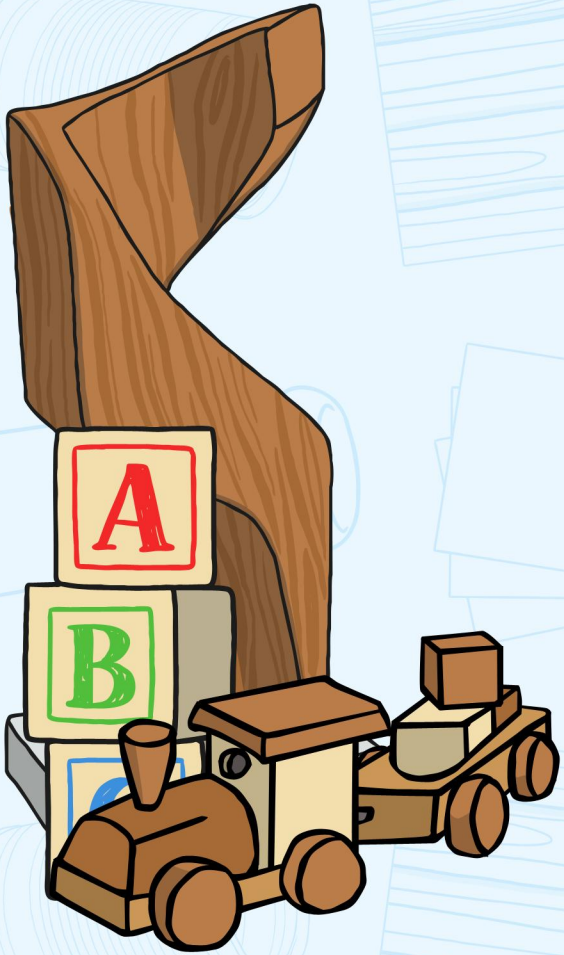
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

sort

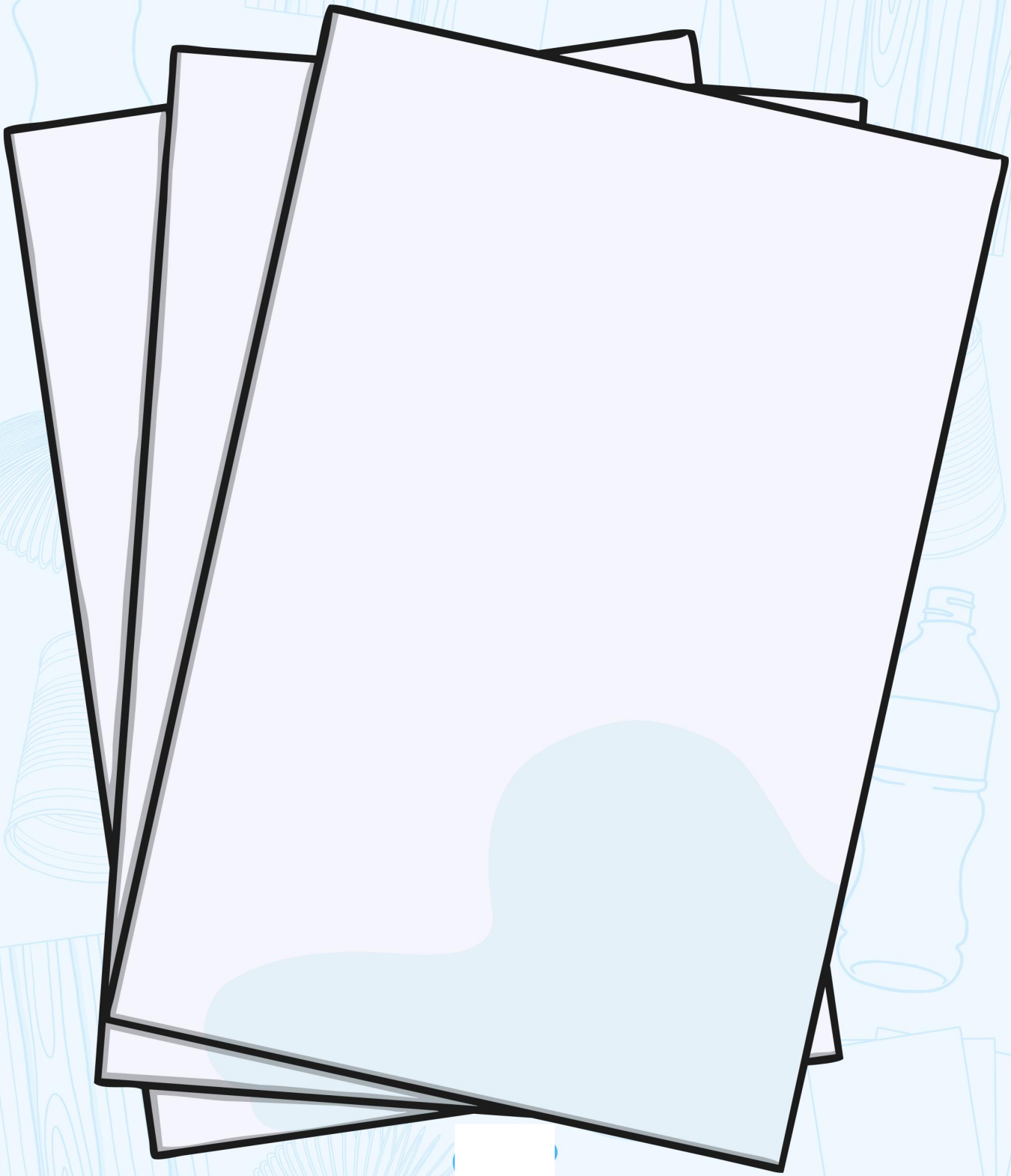


group





not waterproof



REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

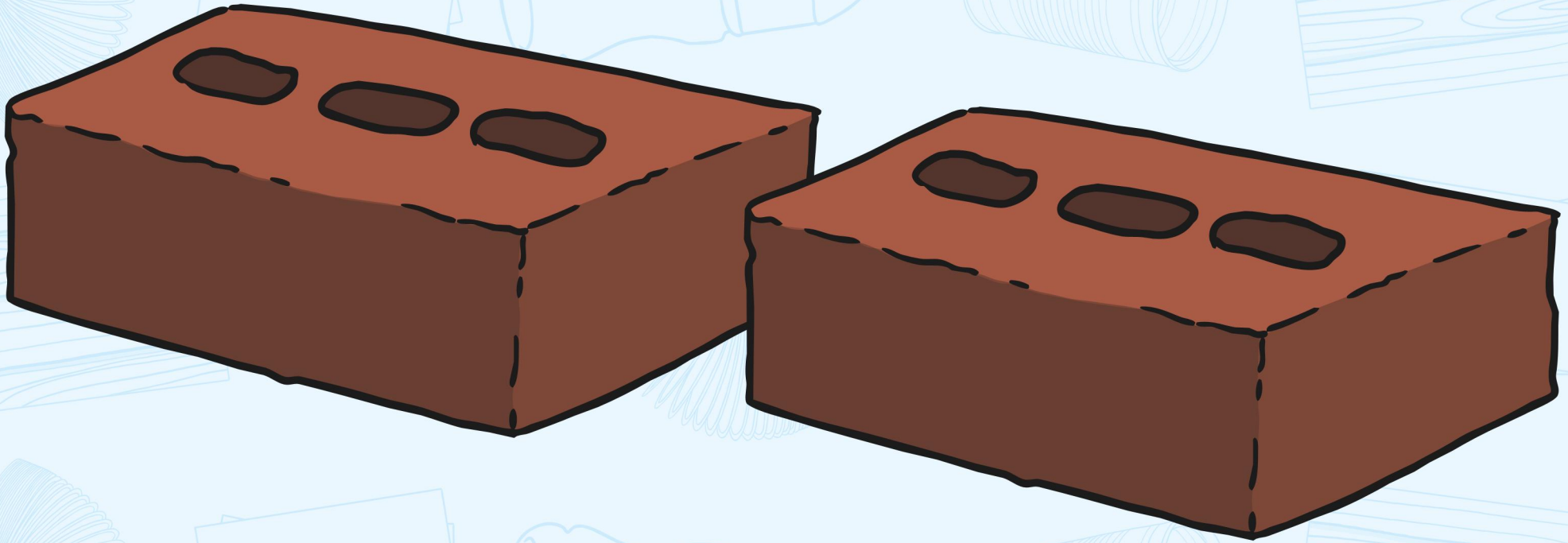
not absorbent

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

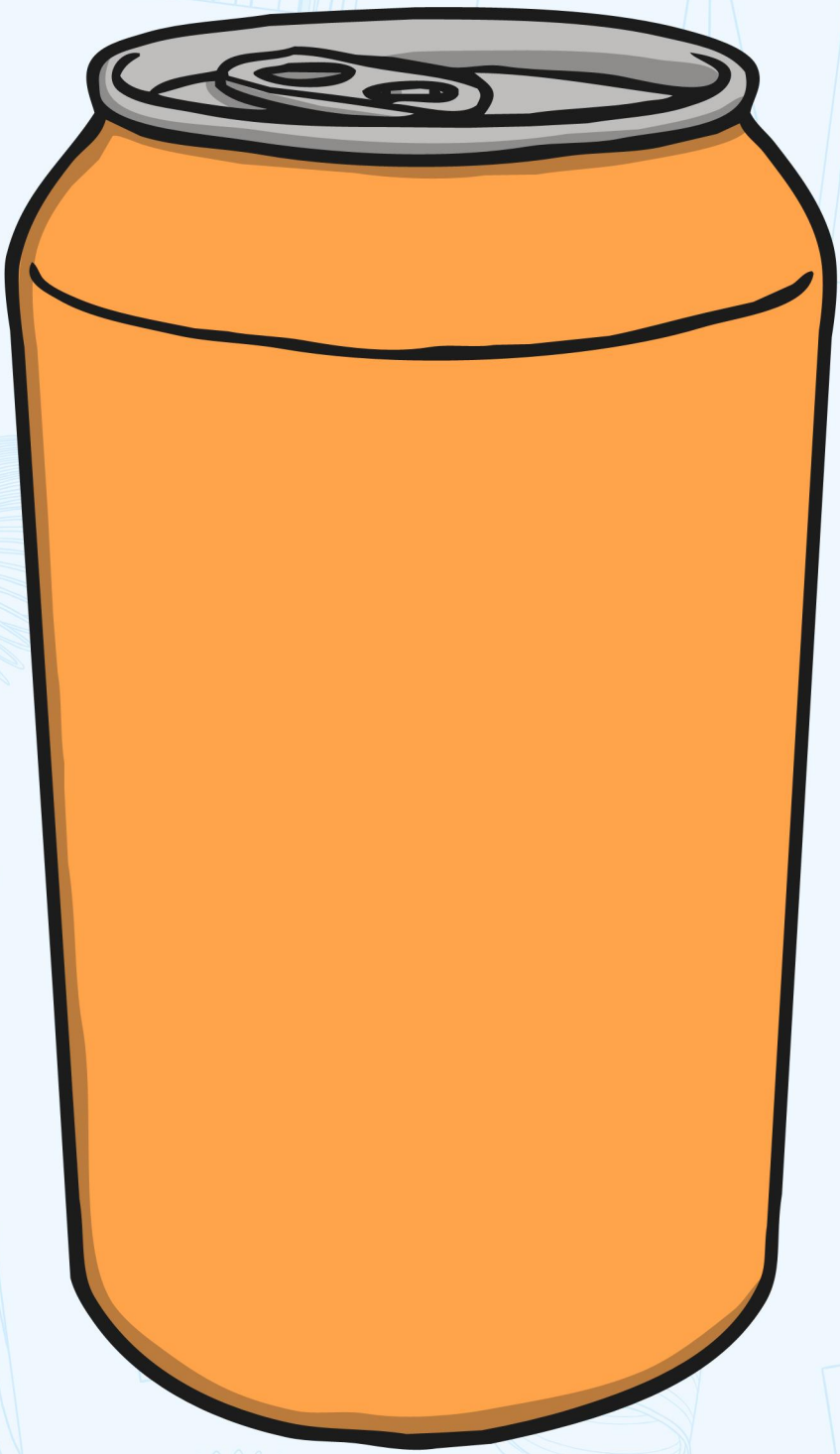
not bendy

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

same



object



REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

Everyday Materials

Fact Cards

Everyday Materials

Fact Cards

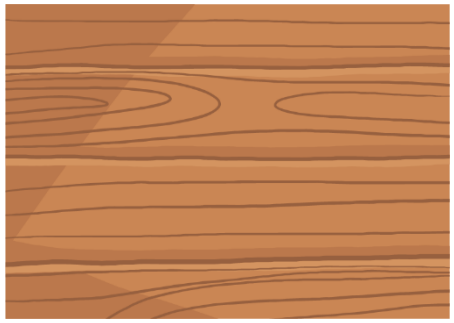
Everyday Materials

Fact Cards

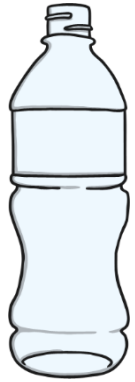
Everyday Materials

Fact Cards

Wood is biodegradable. This means it can be broken down into very small parts by natural processes.

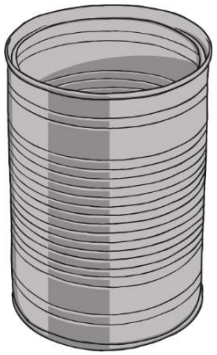


Plastic can be moulded into different shapes to make different objects, from drinks bottles to school chairs.



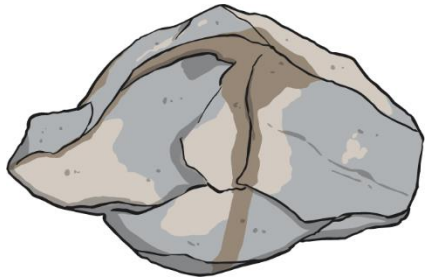
Glass is made from a mixture of sand and other minerals which are melted together at very high temperatures.

Metals are usually strong; because of their strength they are good for making bridges and buildings.

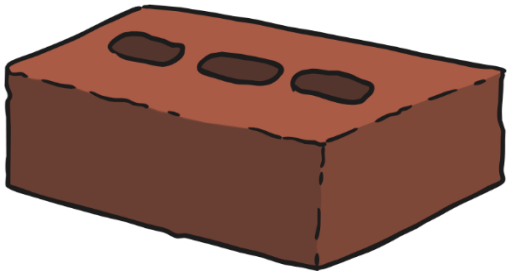


Water covers around 70% of the Earth's surface. The largest ocean in the world is the Pacific Ocean.

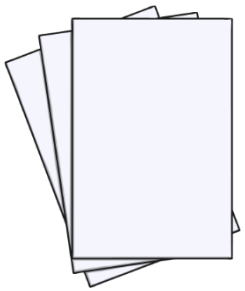
Rock is a natural material made up of minerals. Rock has been used by humans to make tools and shelter for millions of years.



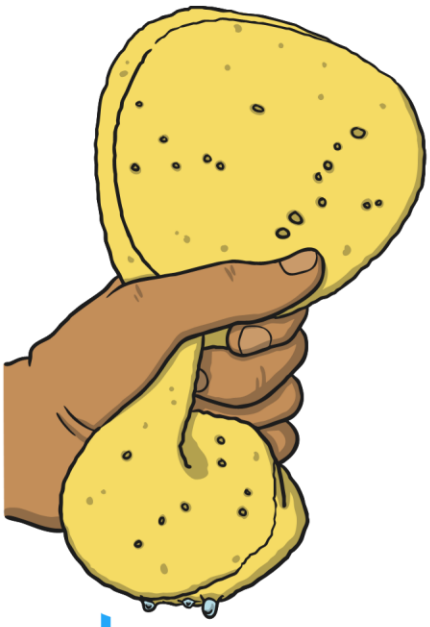
Brick is very durable. This means it can withstand extreme weather conditions and is a good material to build houses from.



We use paper every day, at home, at school and at work. Every year, people in the United Kingdom use about 12.5 million tonnes of paper and cardboard.

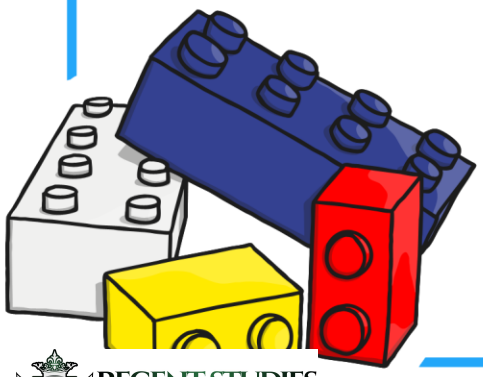


Insert text here.

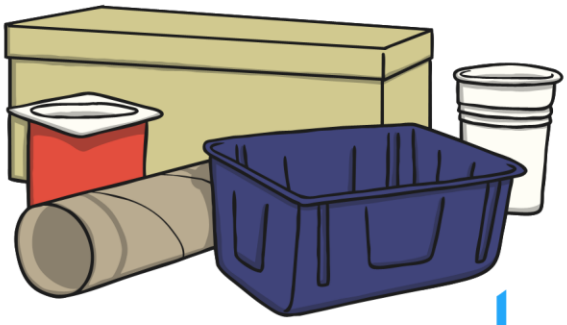


Insert text here.

Insert text here.

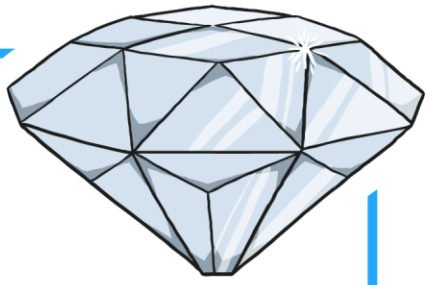


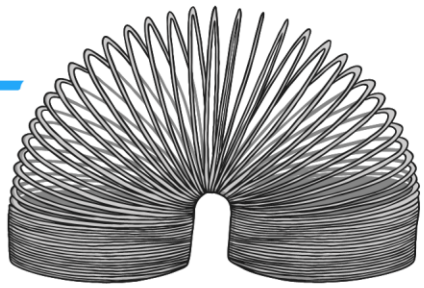
Insert text here.



Insert text here.

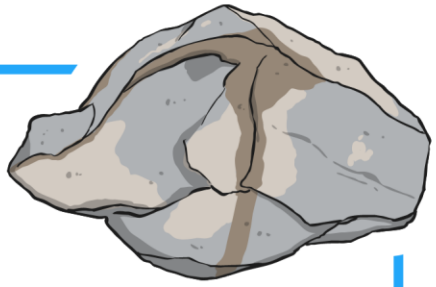
Insert text here.



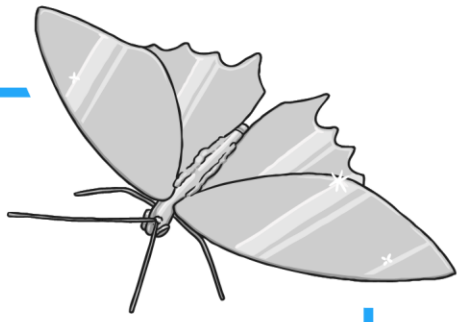


Insert text here.

Insert text here.



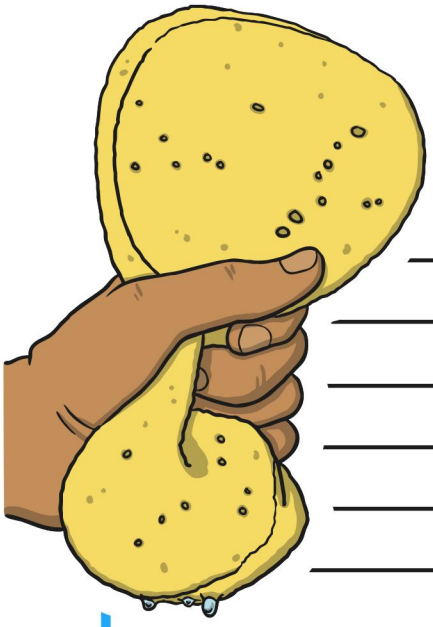
Insert text here.

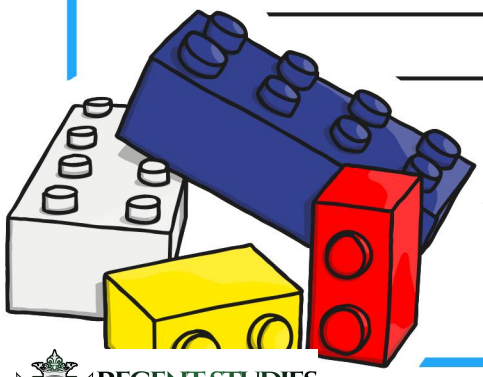


Insert text here.

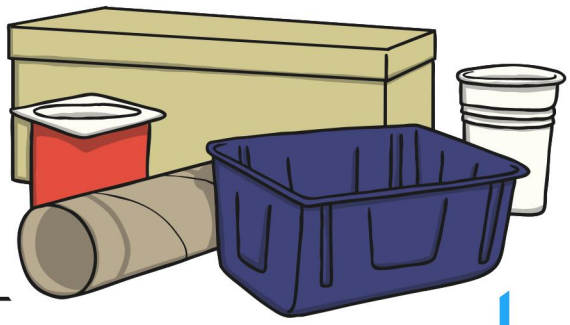
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

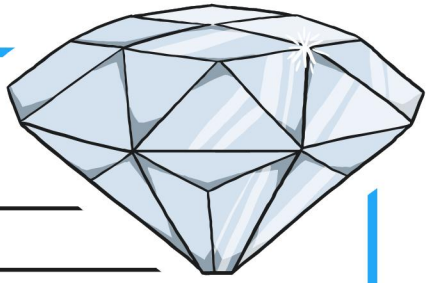
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

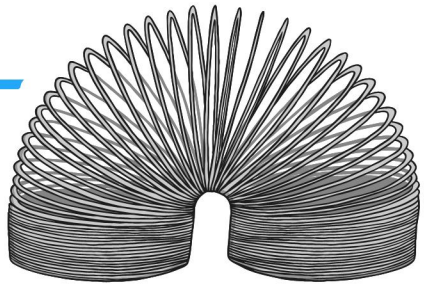


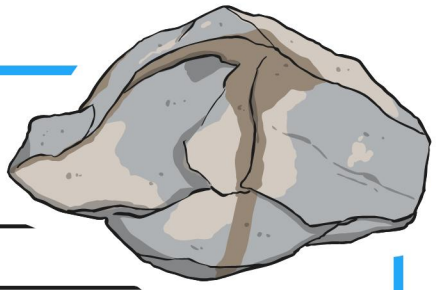


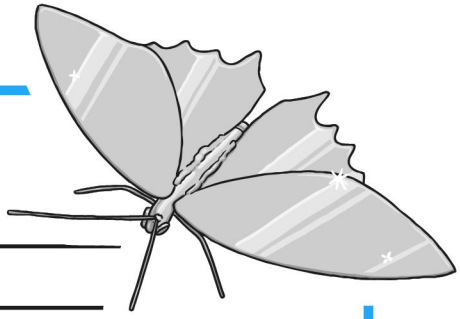
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

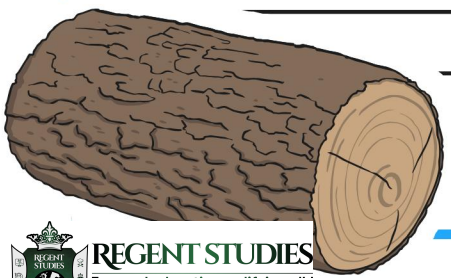




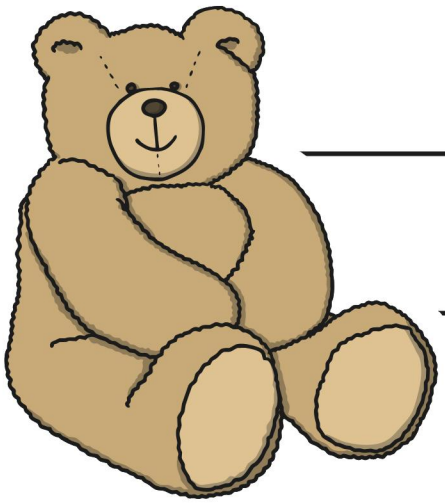


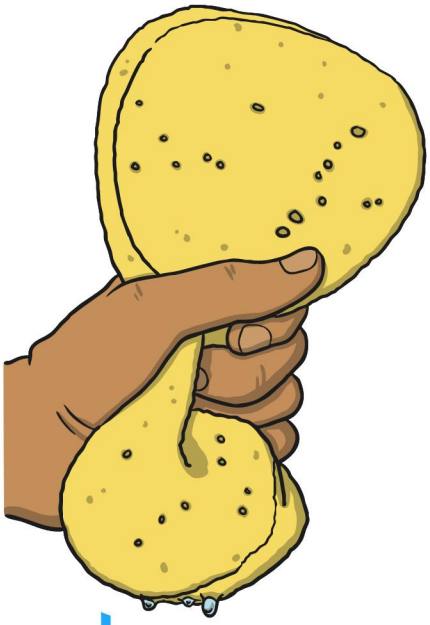


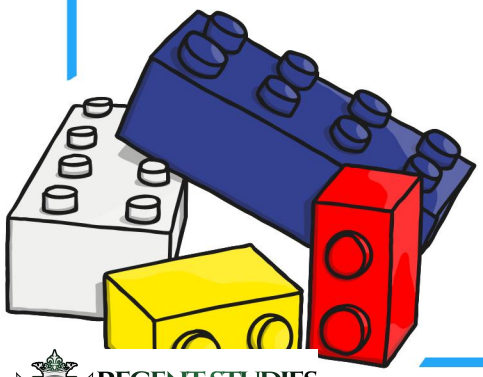


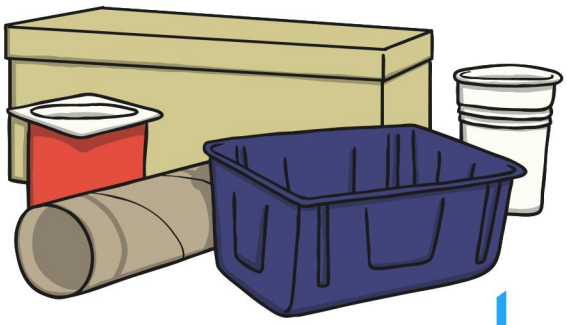


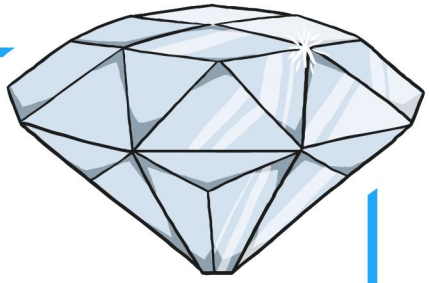
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

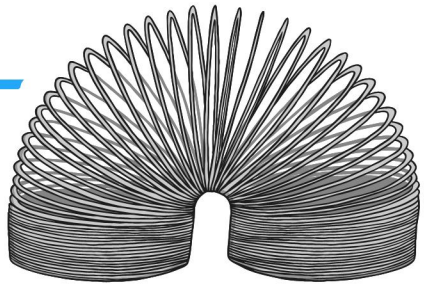


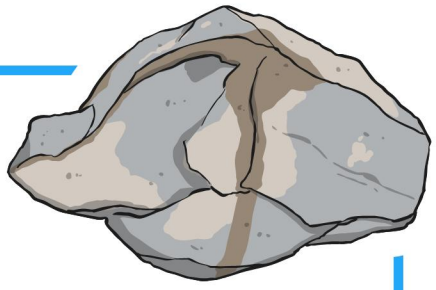


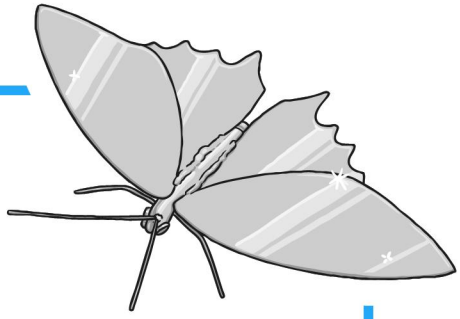




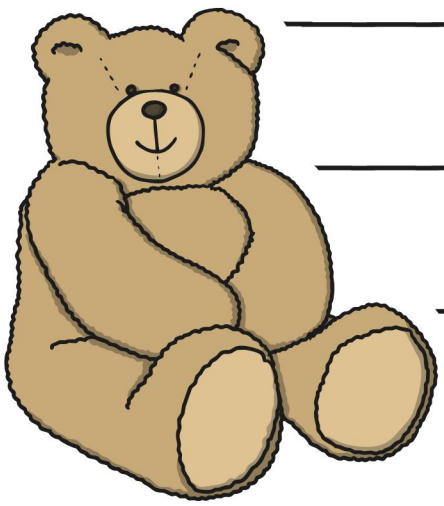




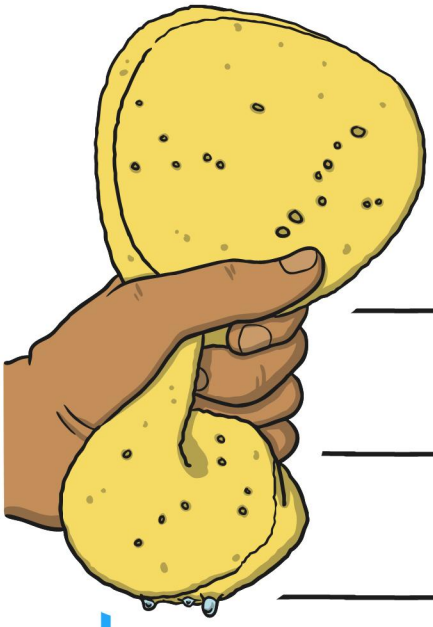


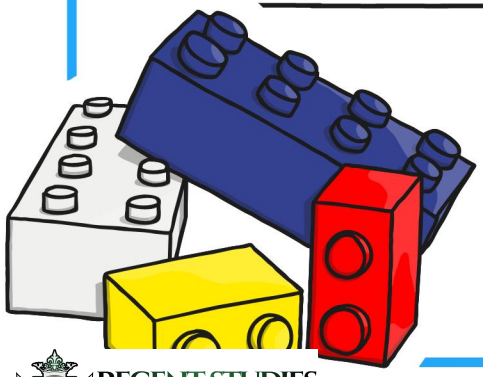


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

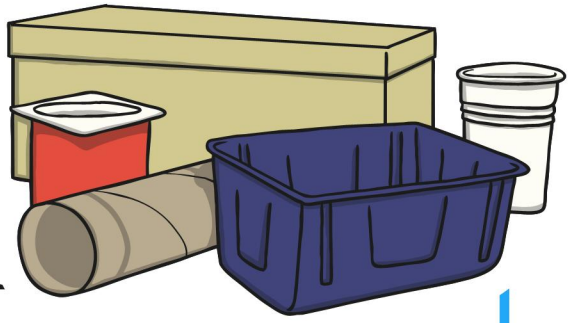


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

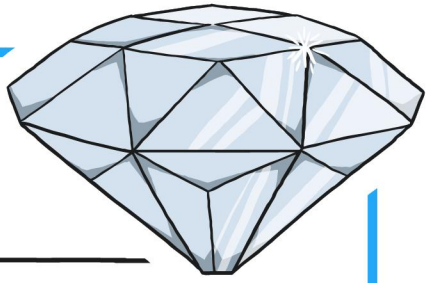




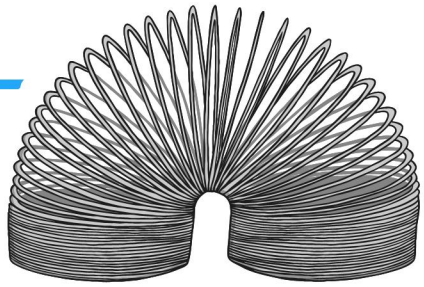
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

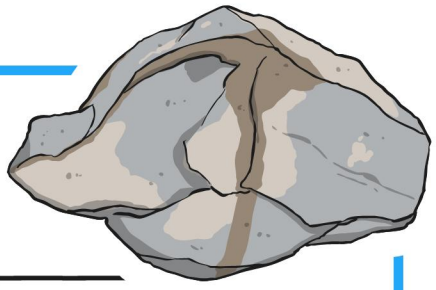


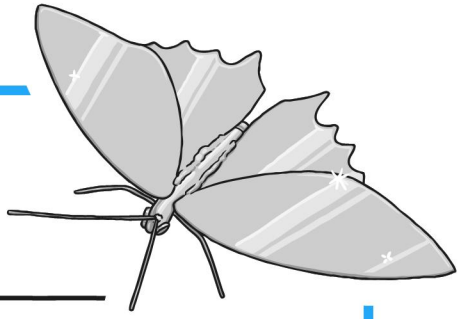
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



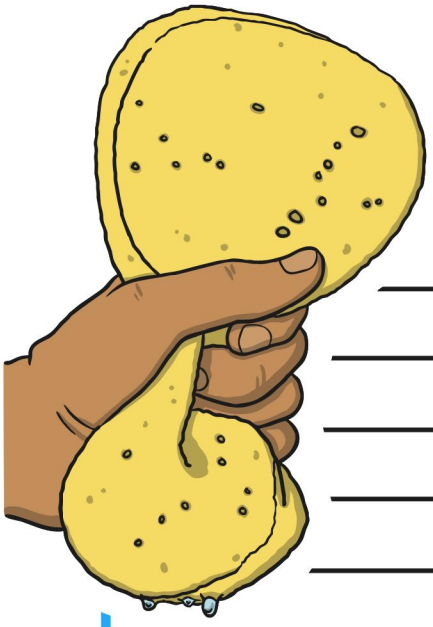


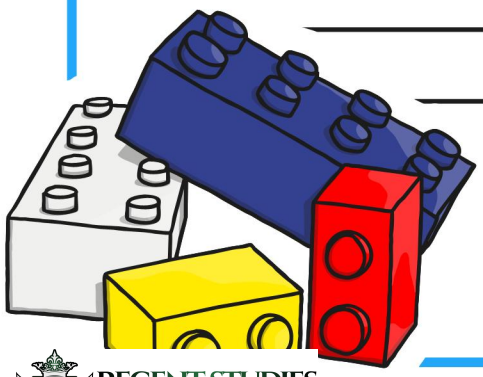


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

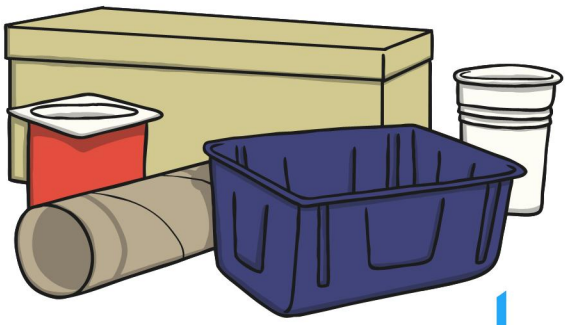
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

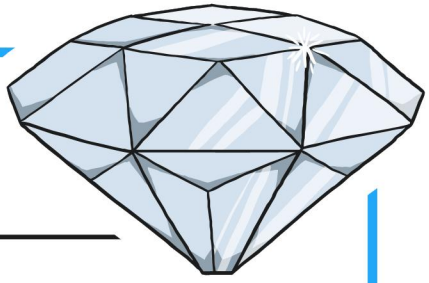
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

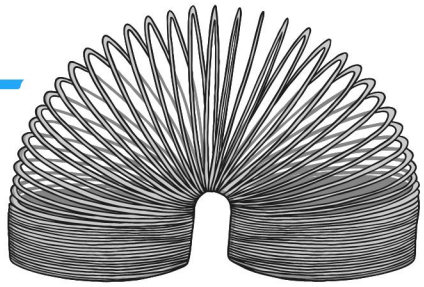


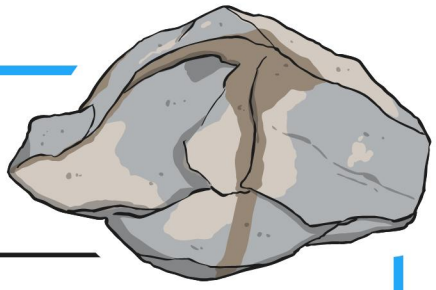


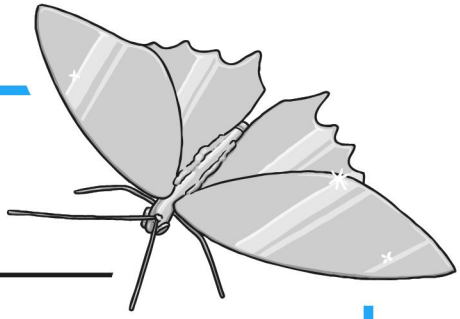
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



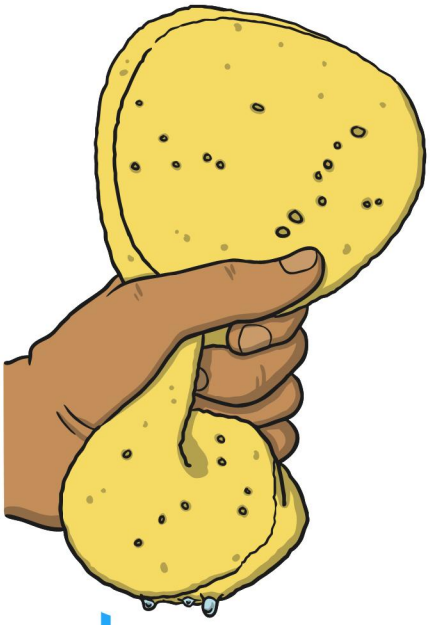


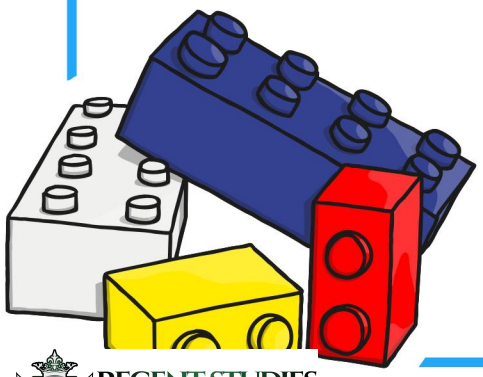


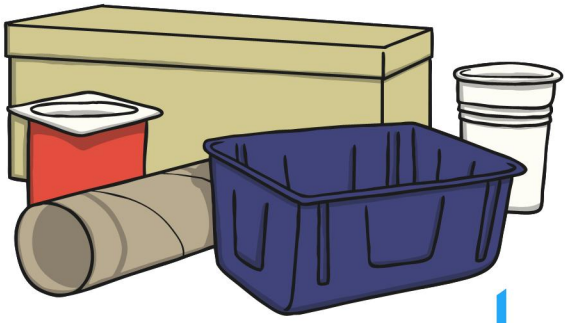


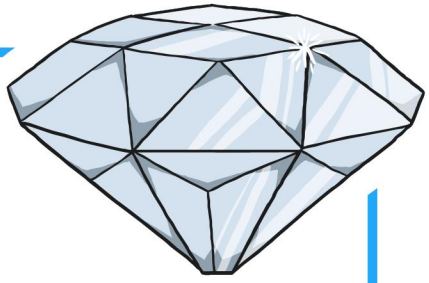


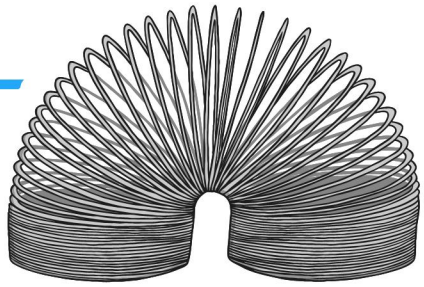
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

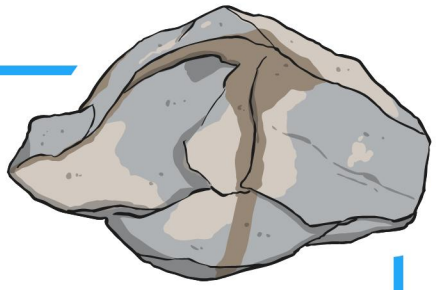


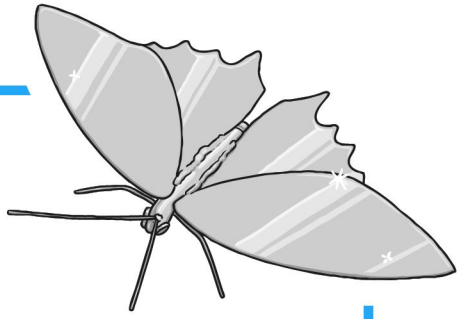




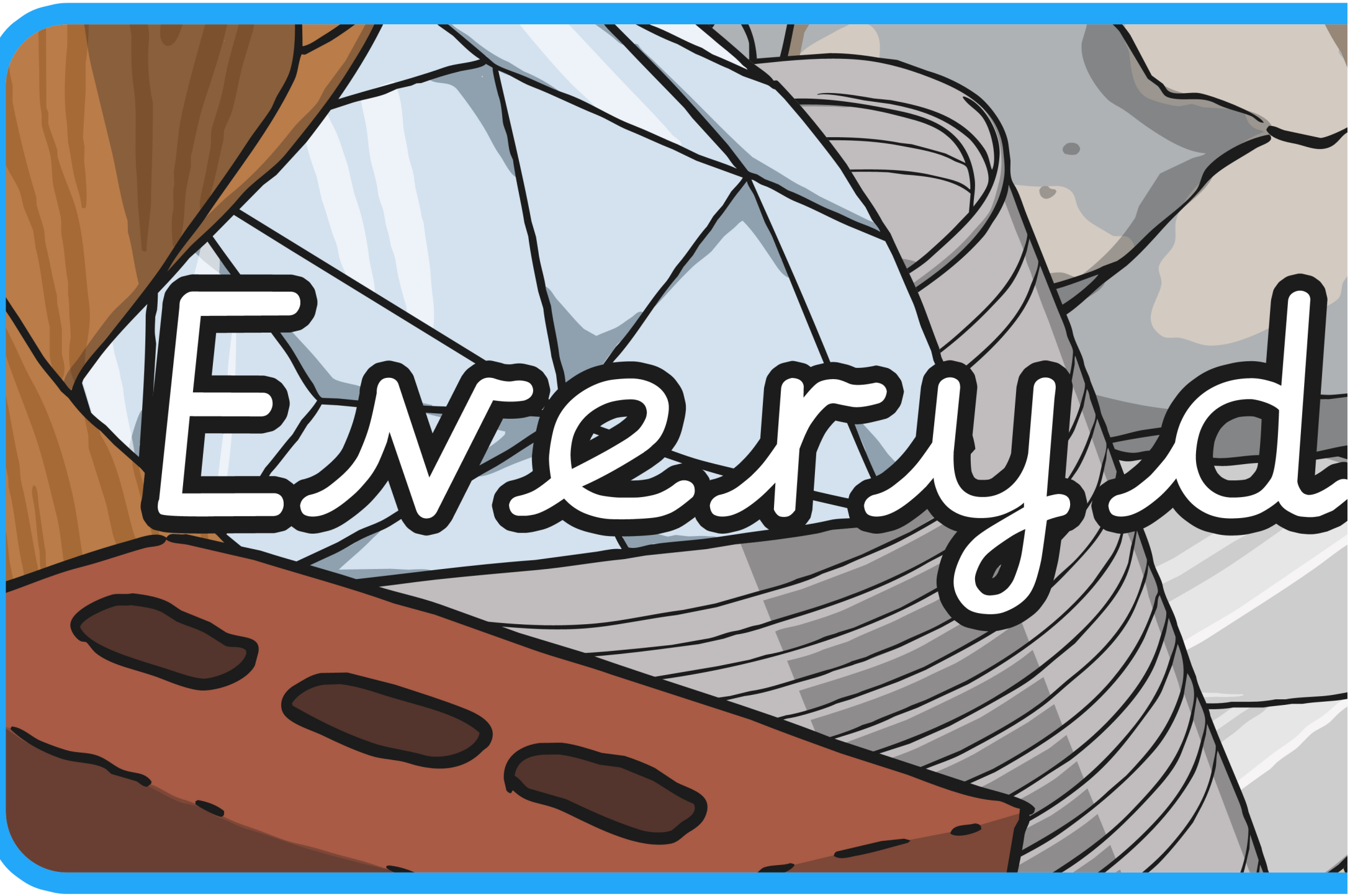


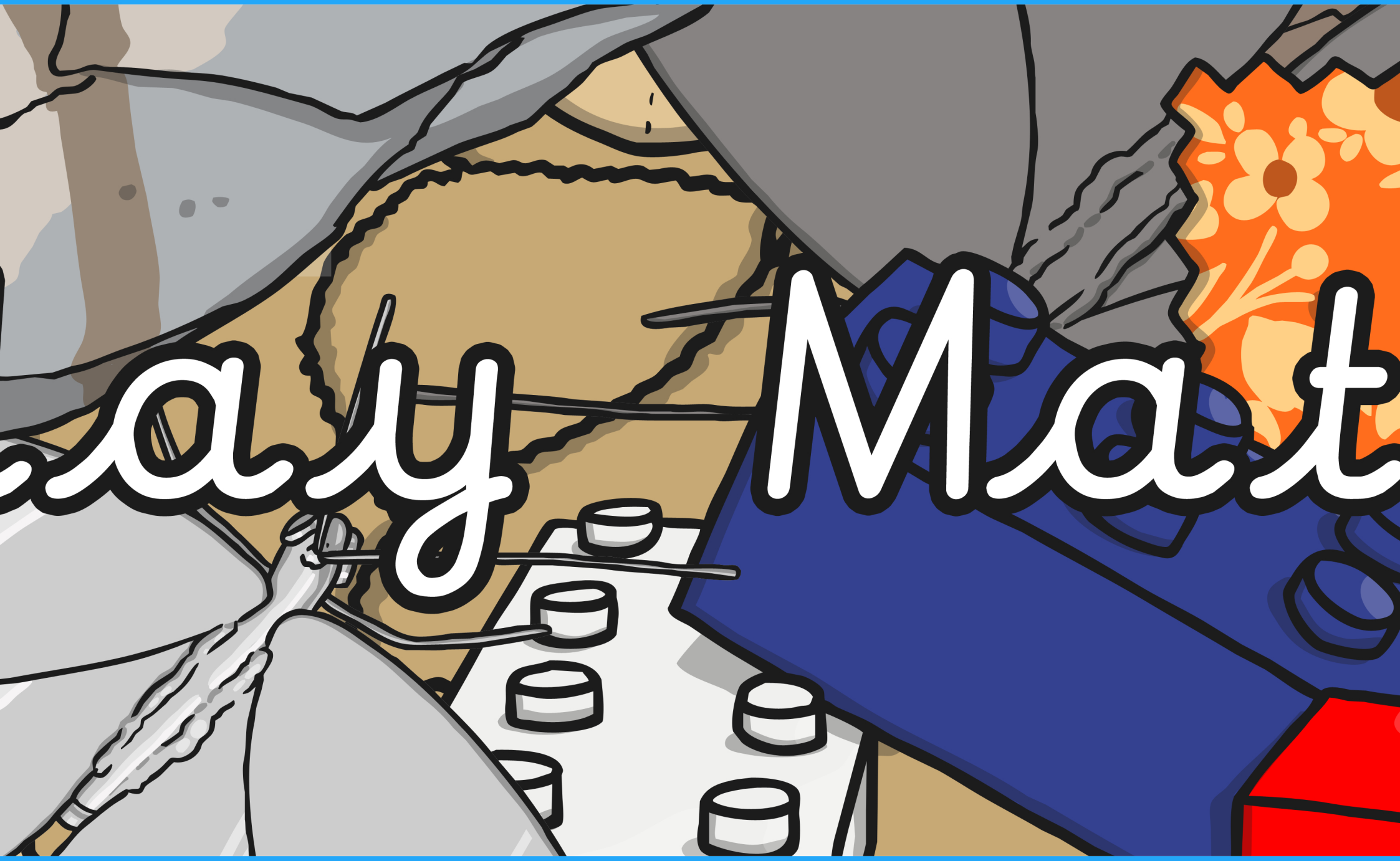




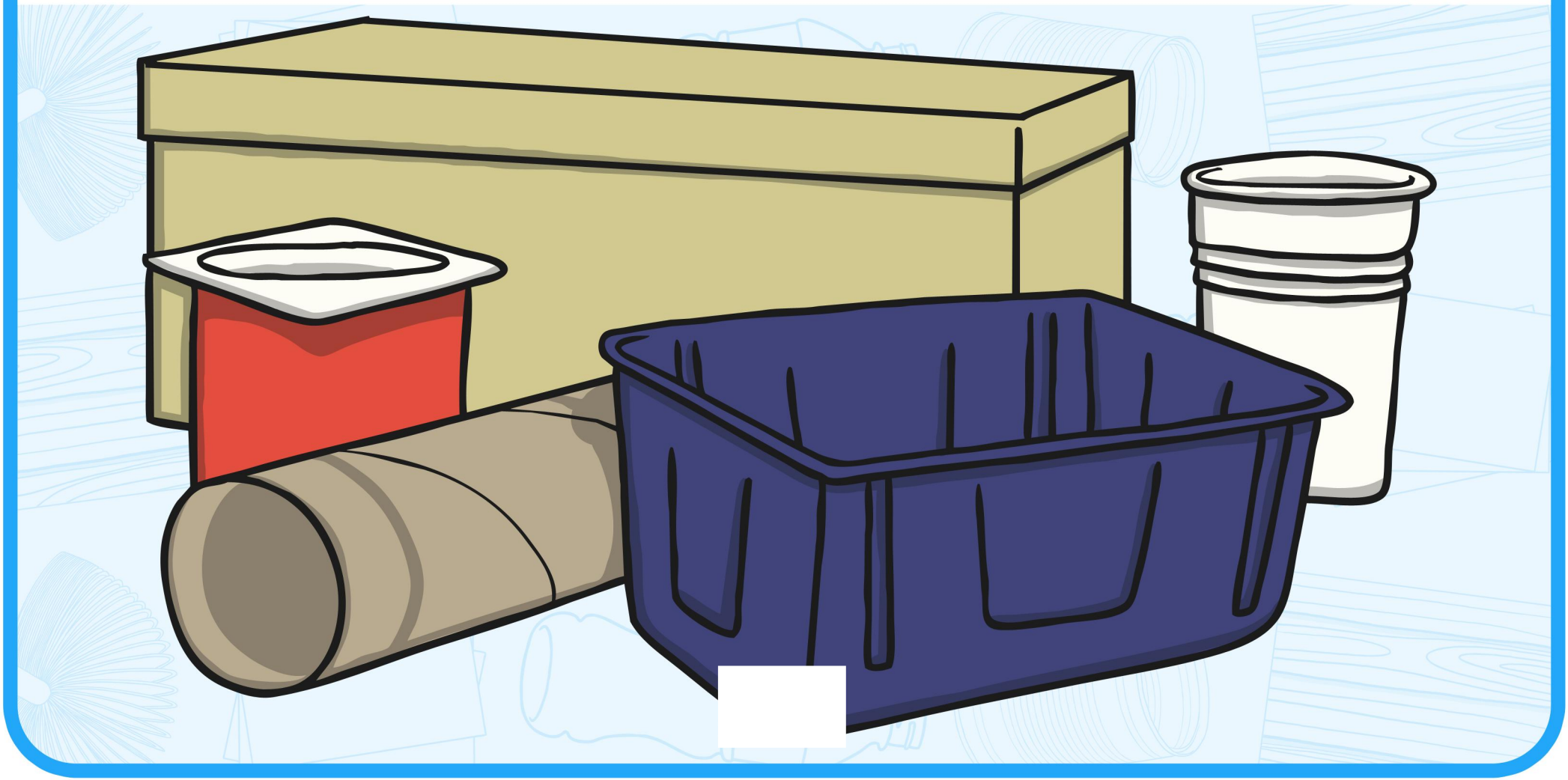


erials


Enery.d


ay Mat

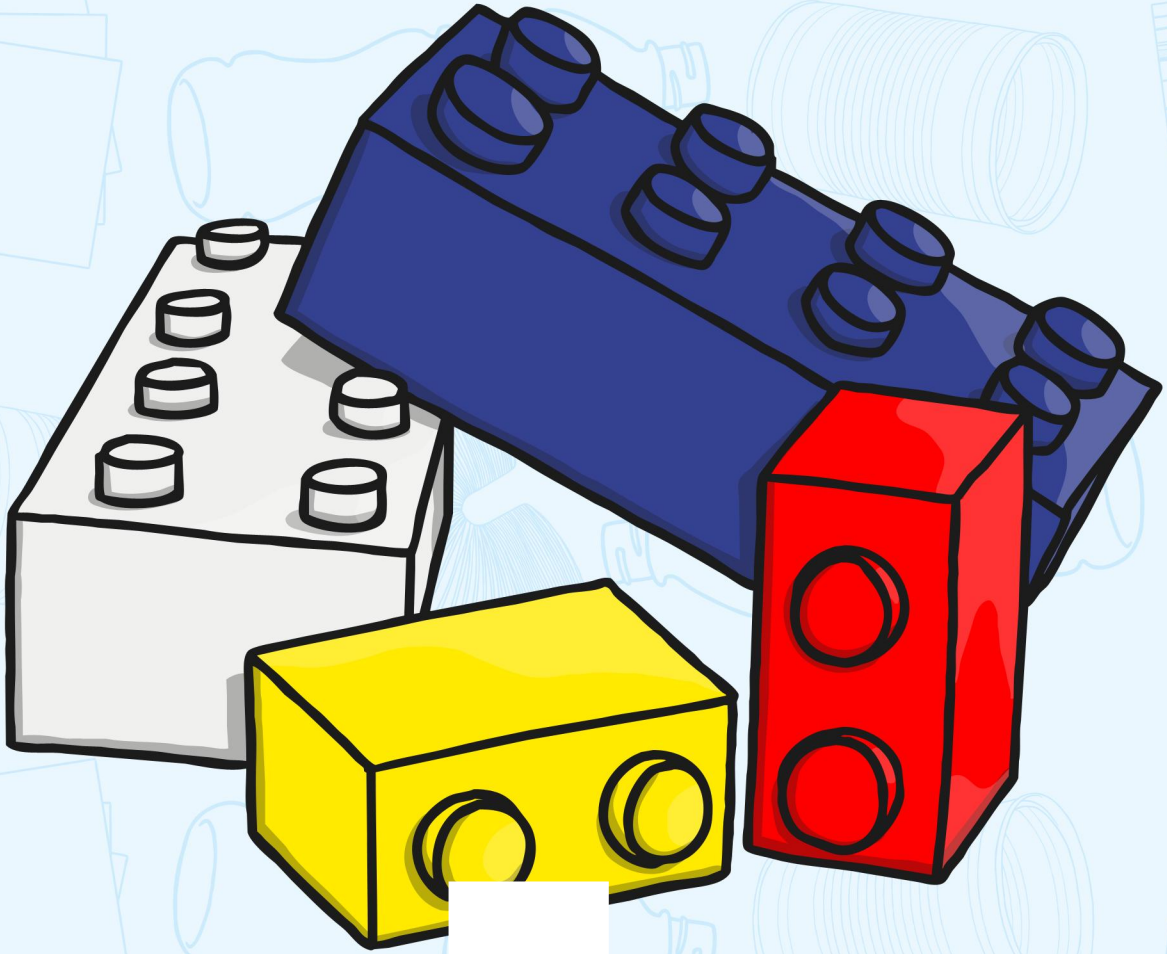
materials



wood

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

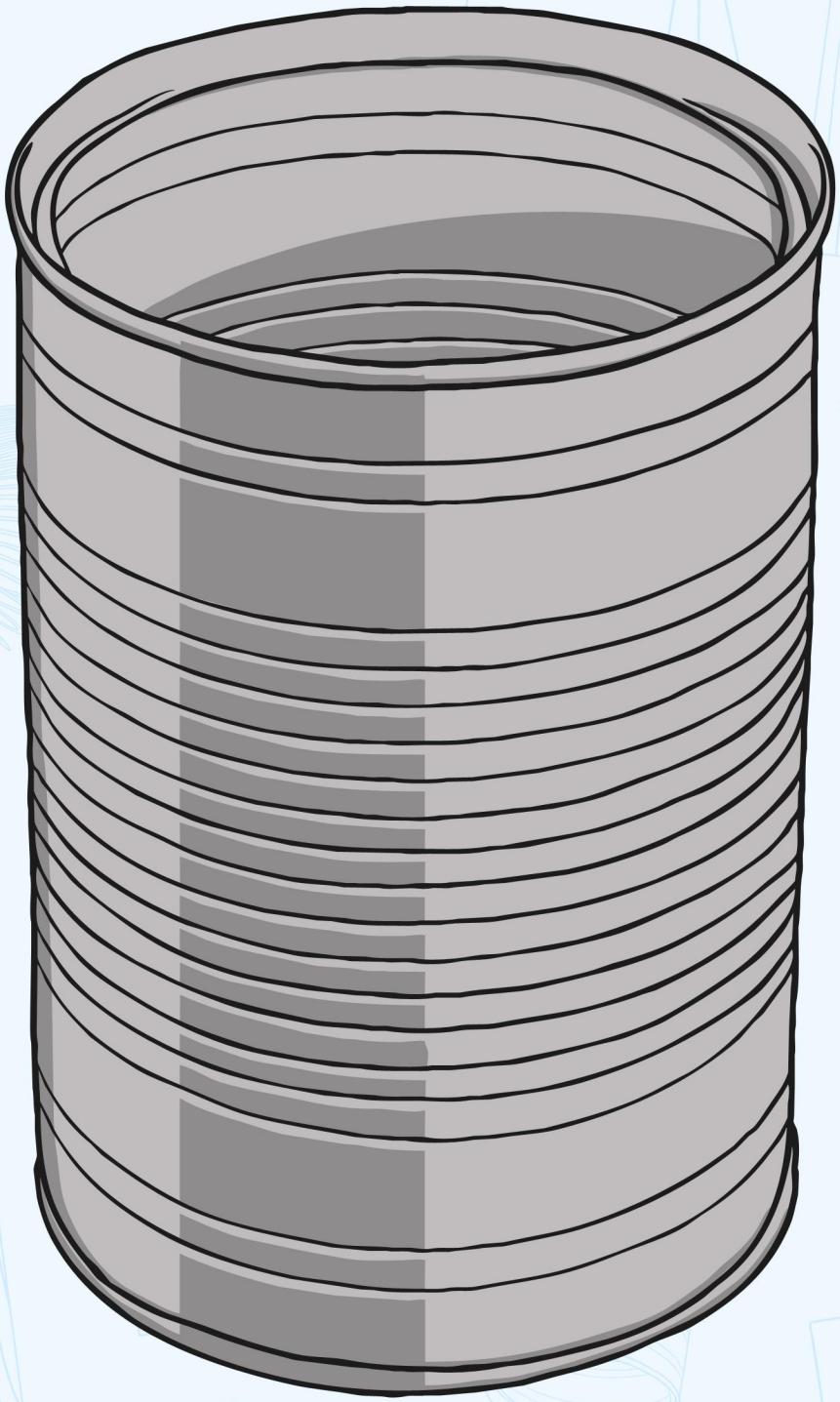
plastic



glass

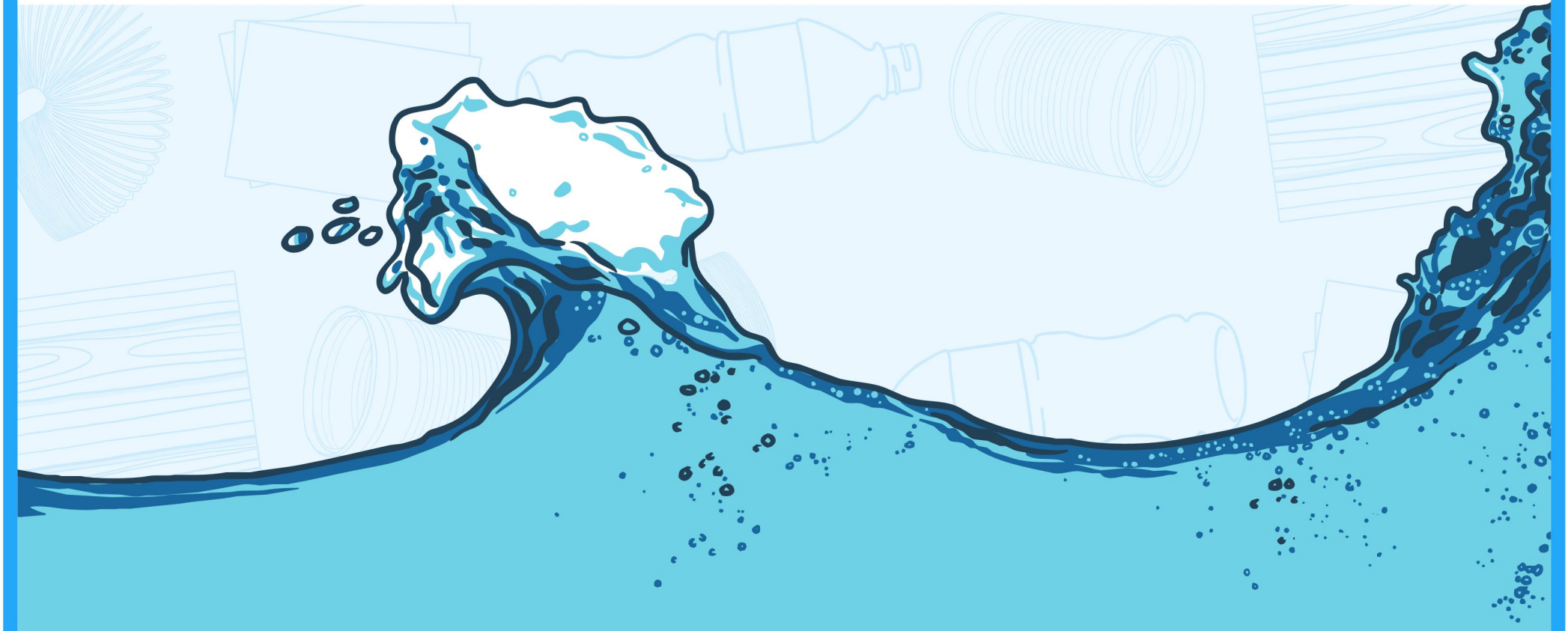
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

metal

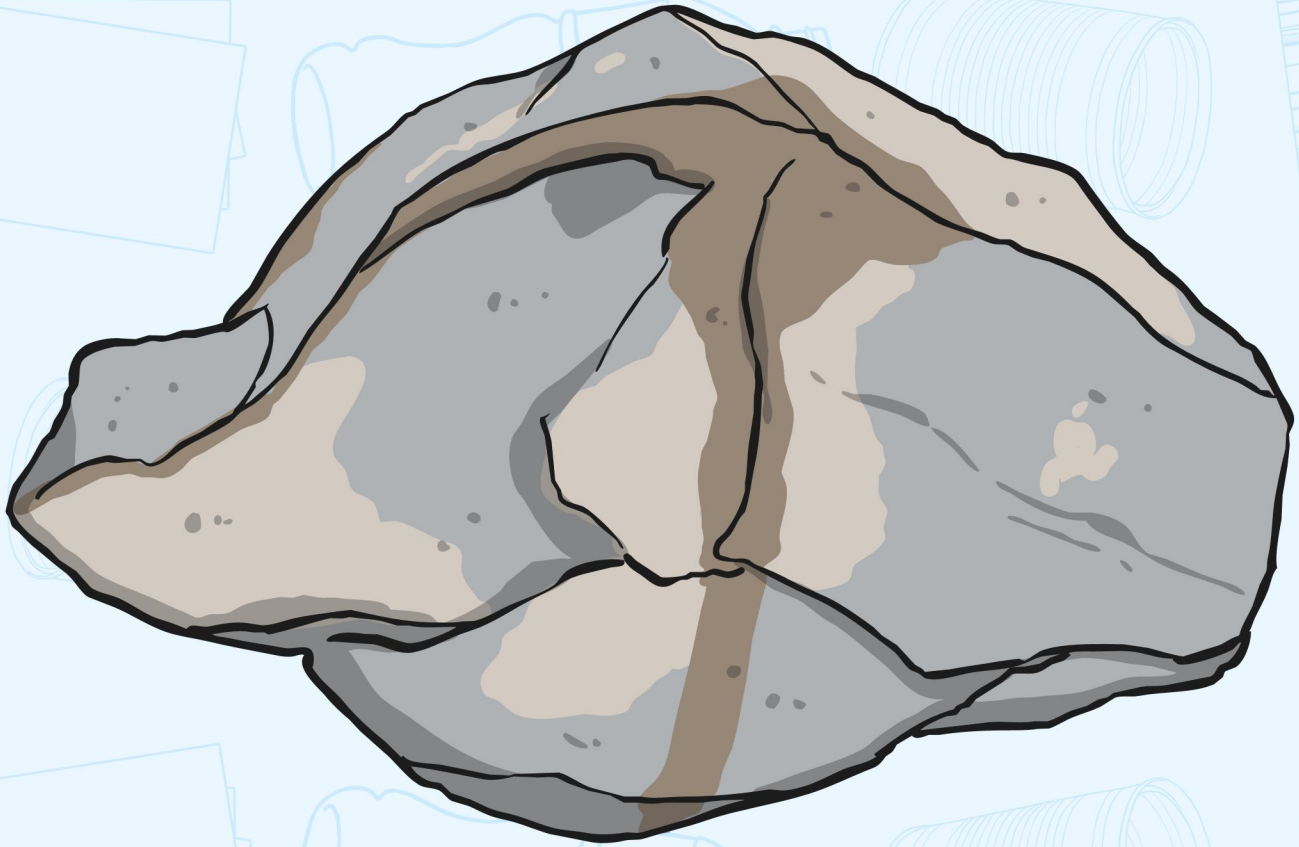


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

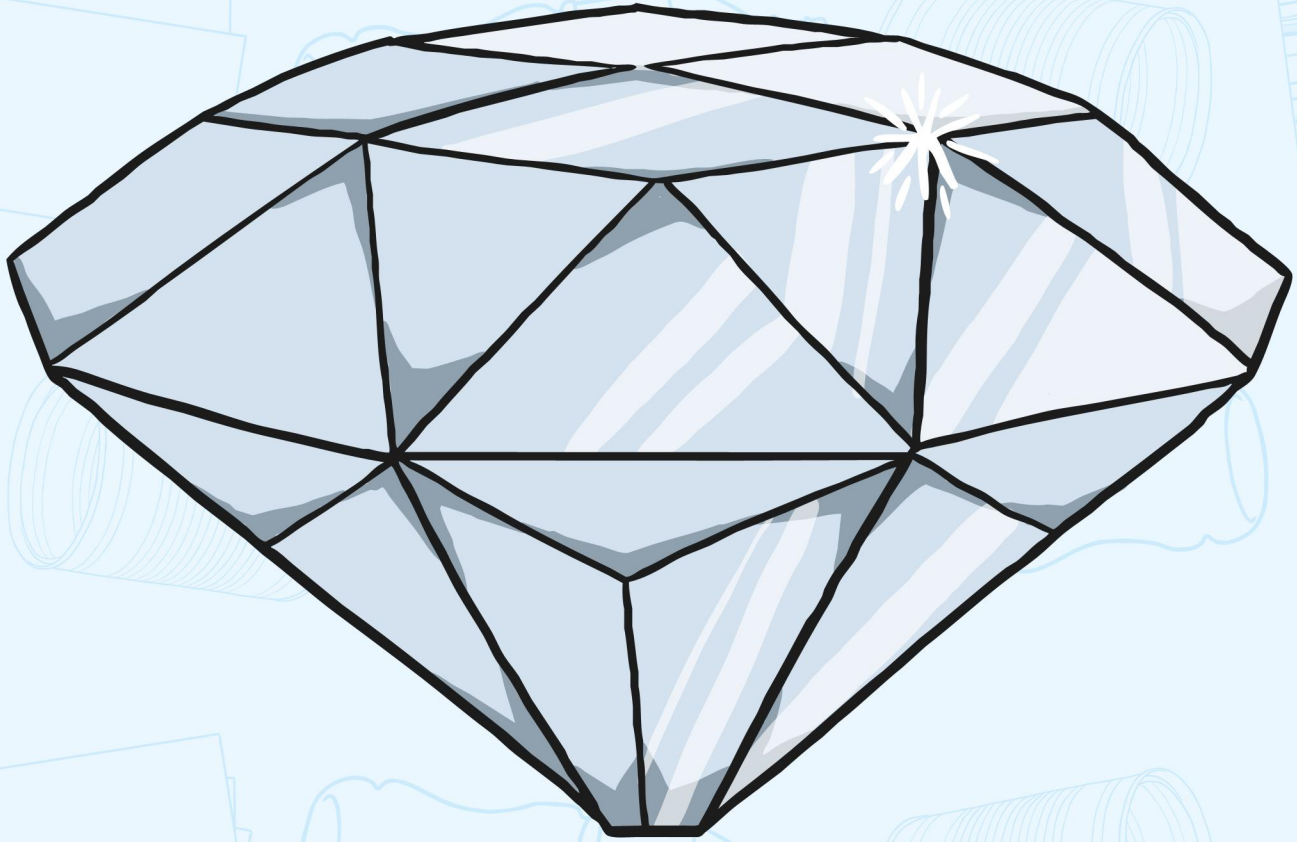
water



rock



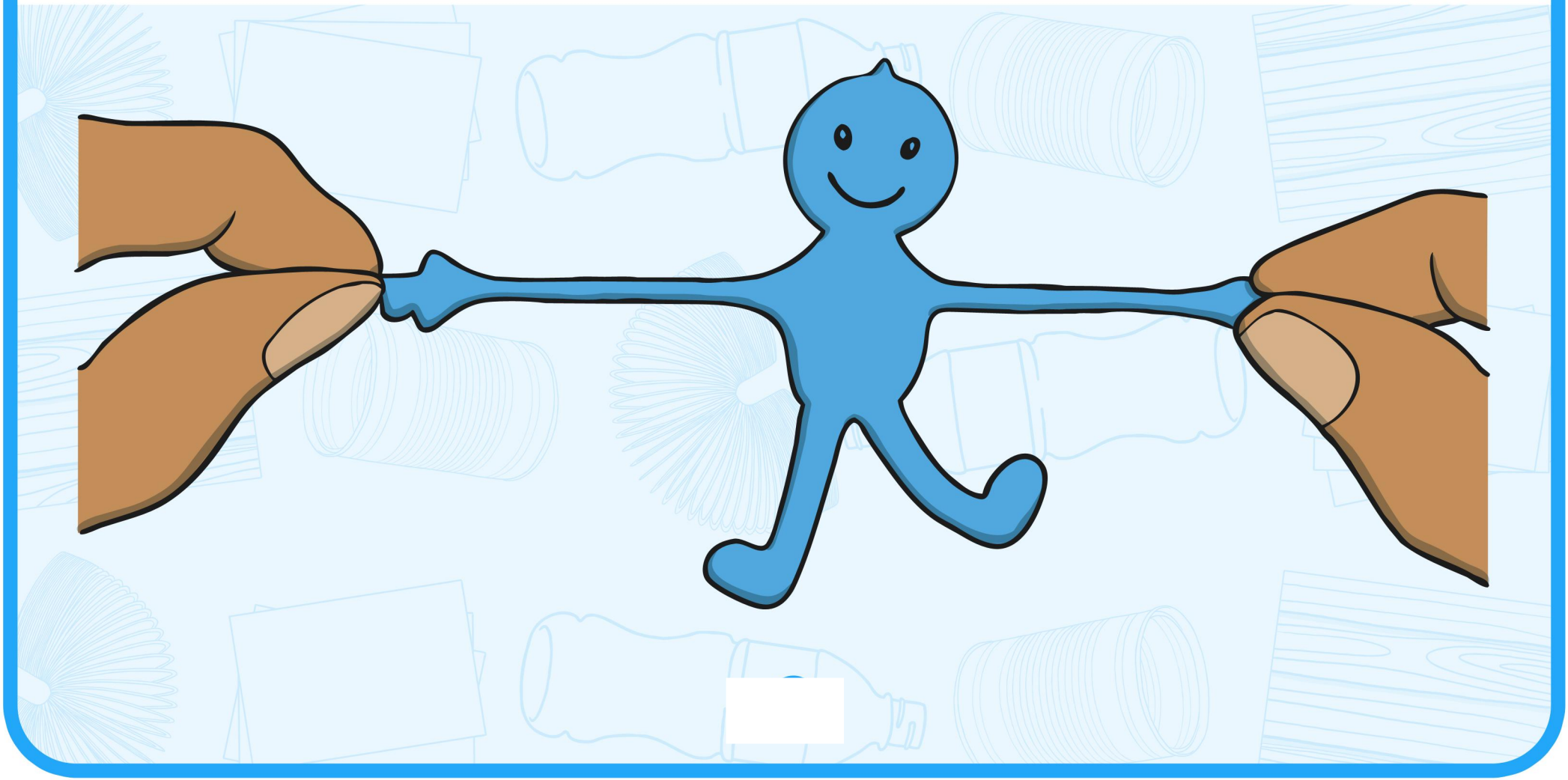
hard



soft

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

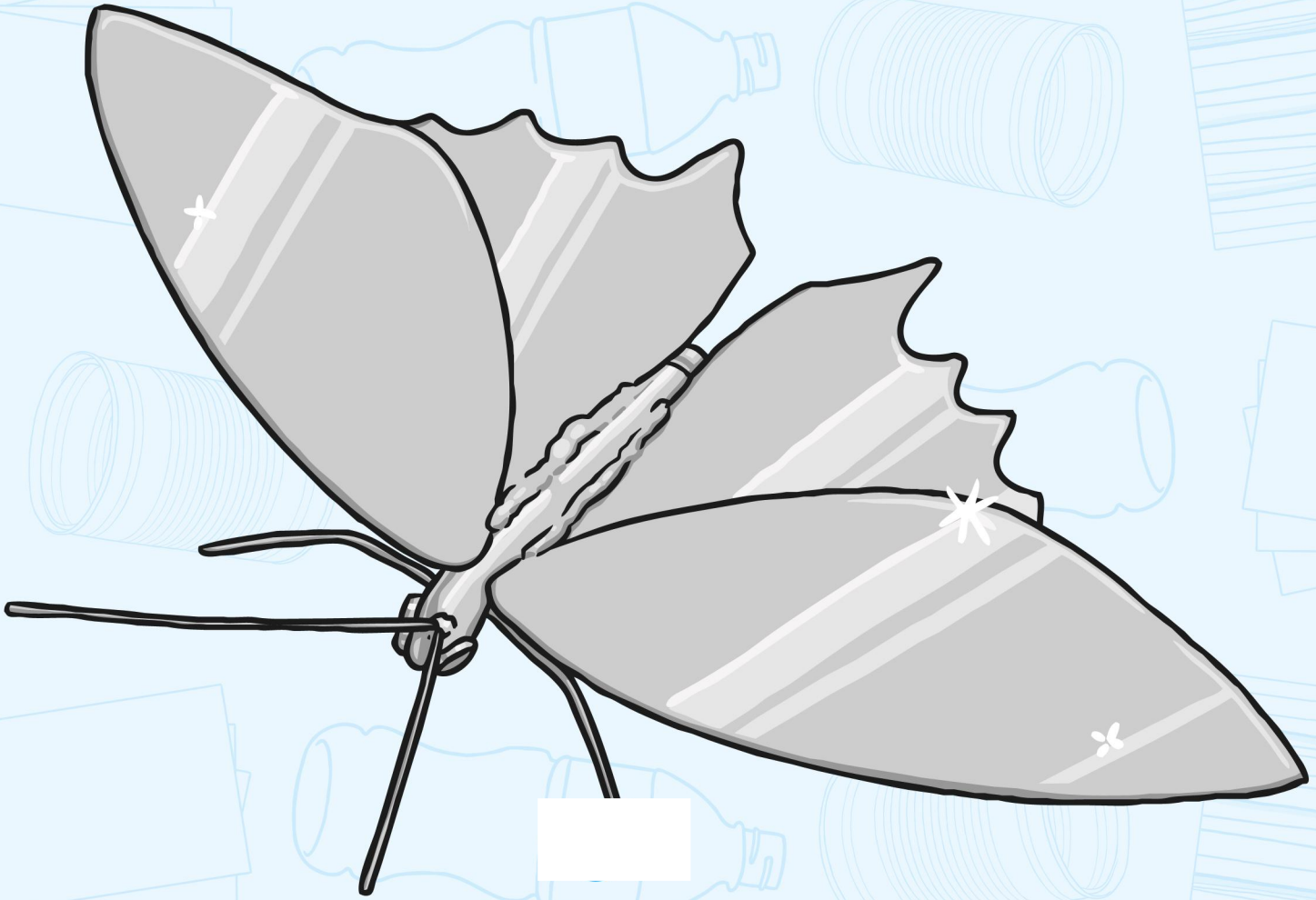
stretchy



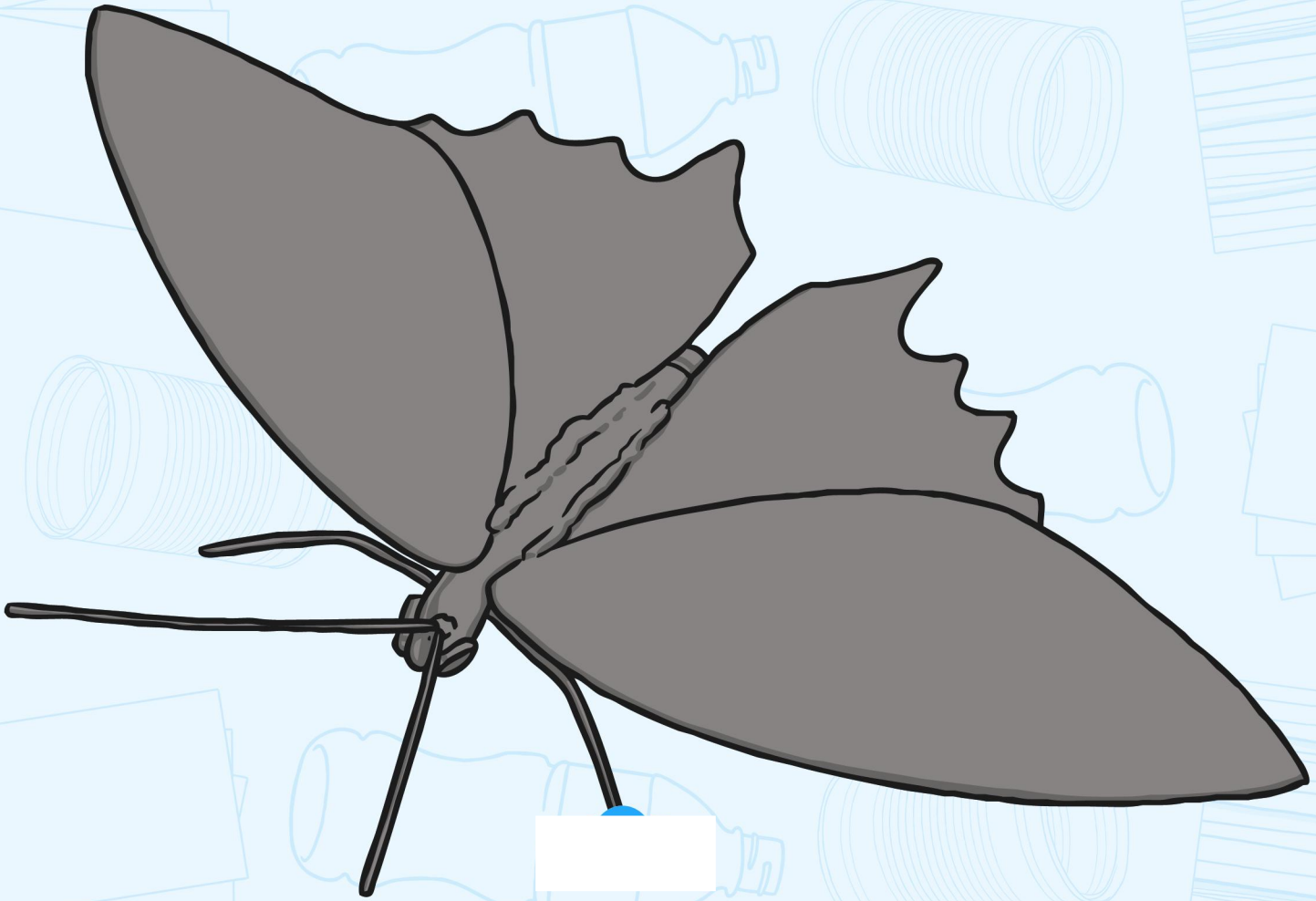
stiff

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

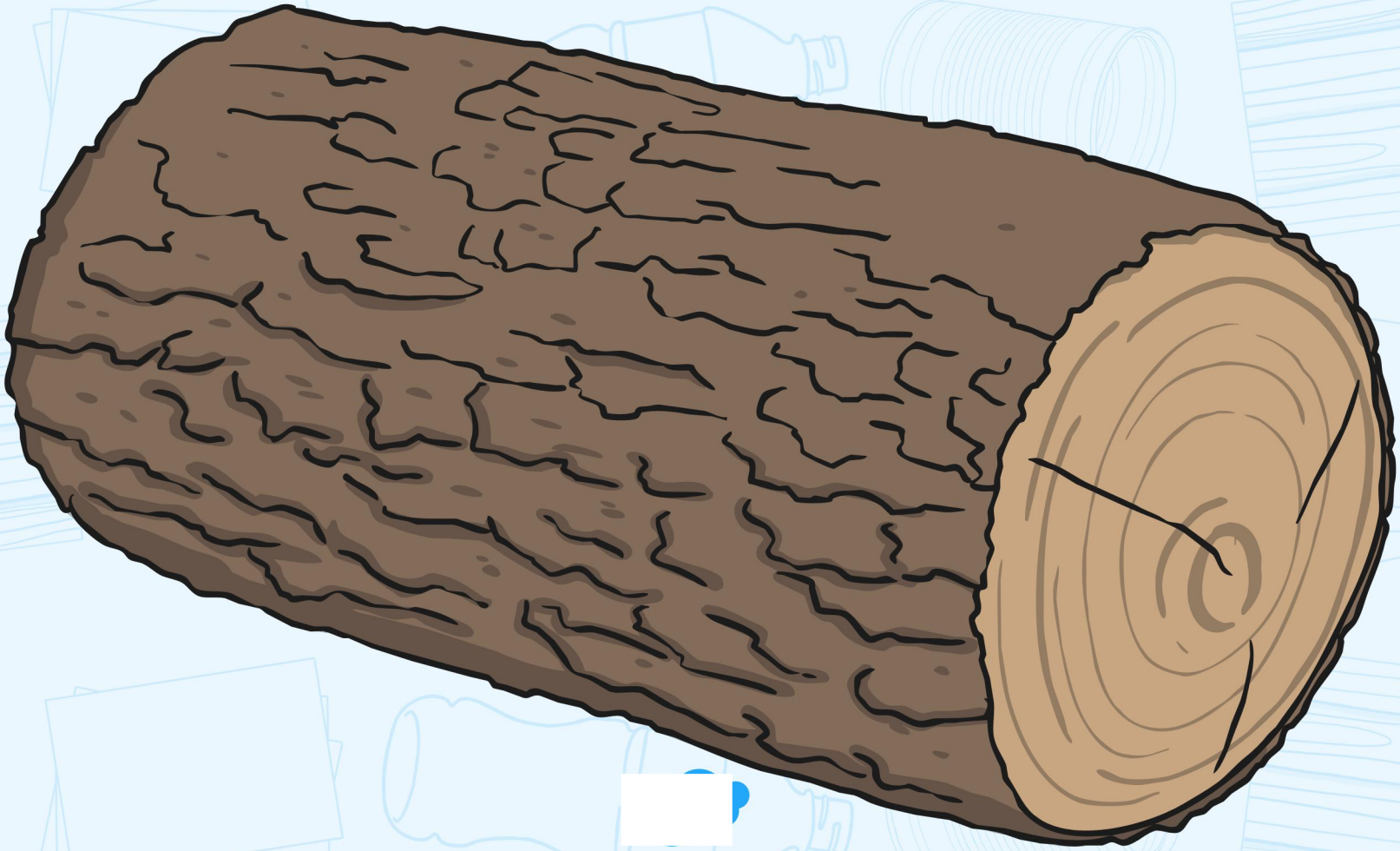
shiny



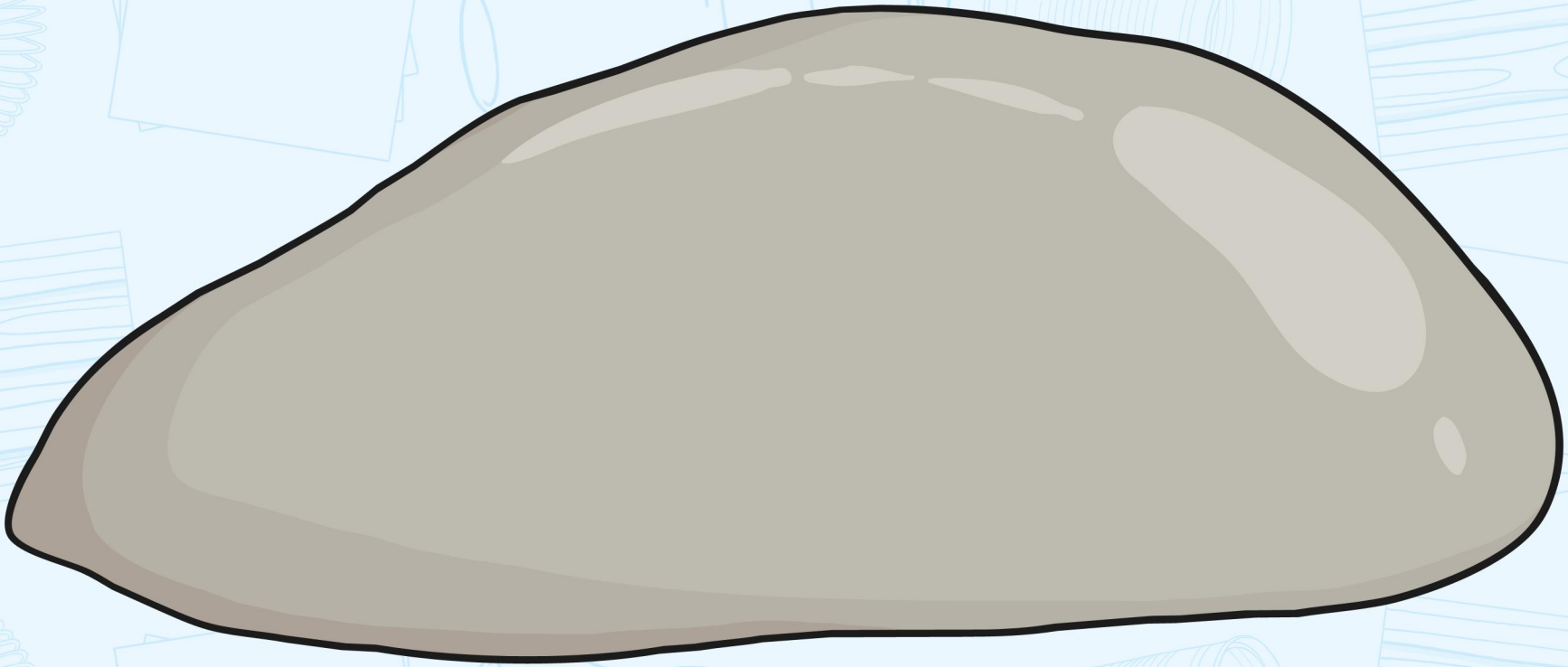
dull



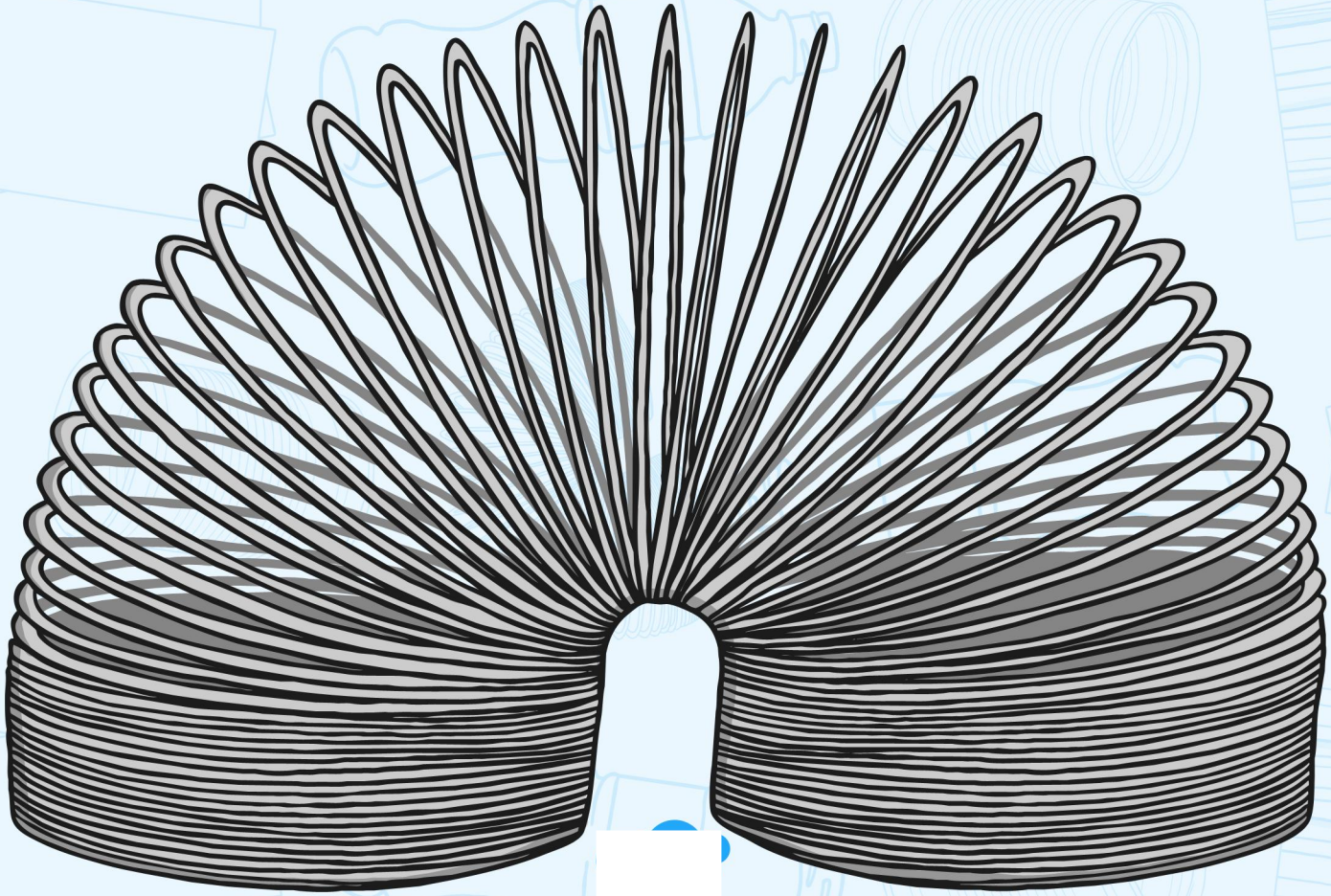
rough



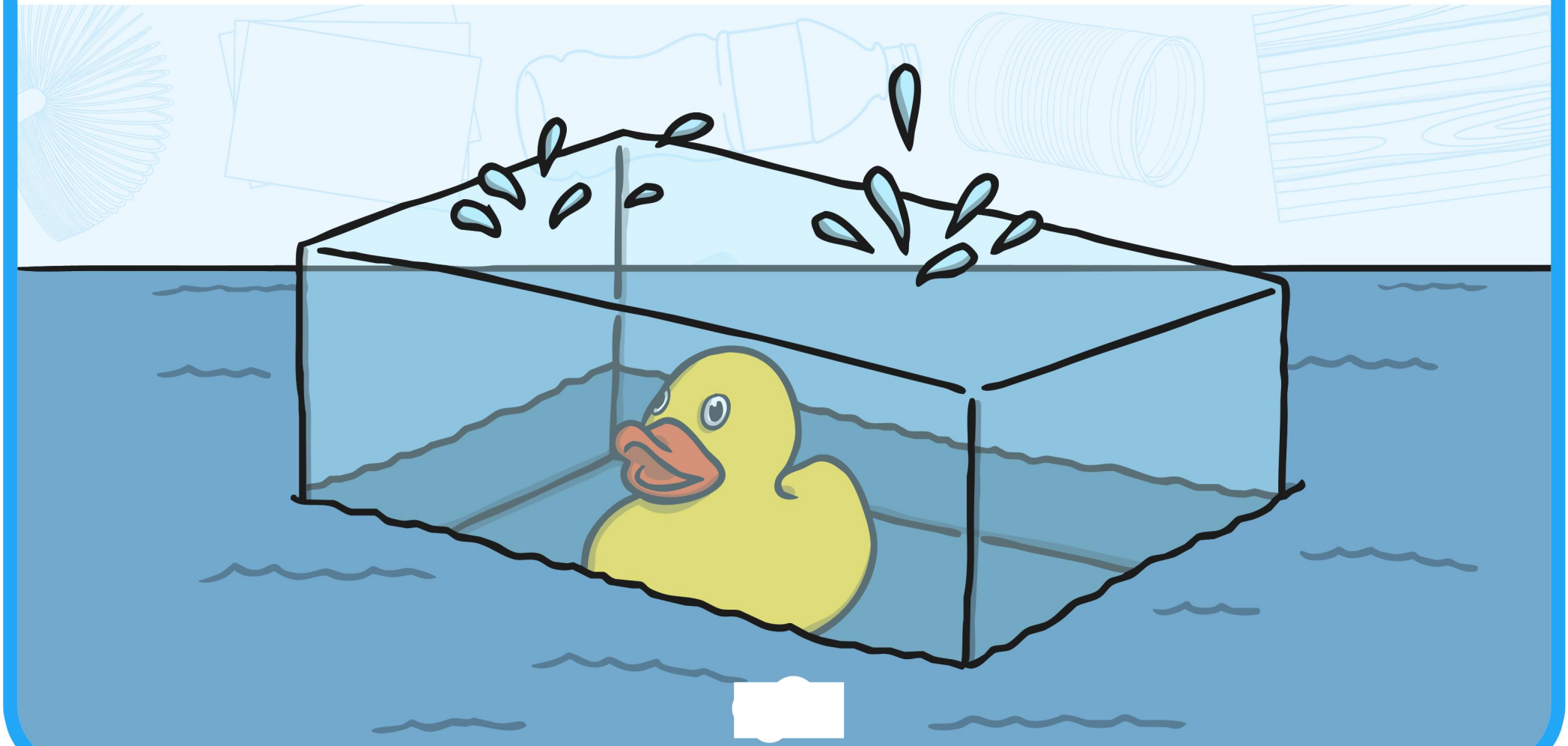
smooth



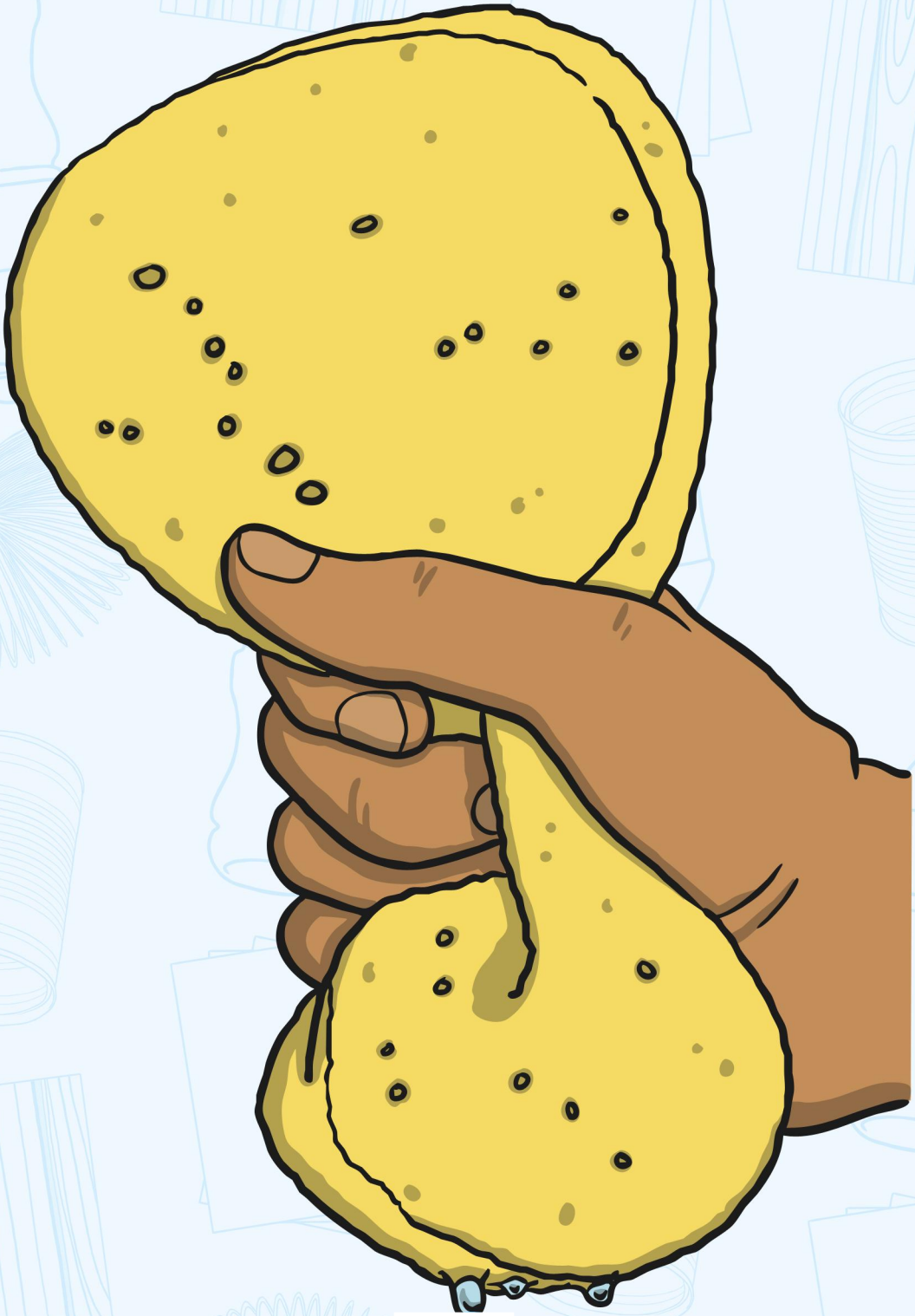
bendy



waterproof



absorbent

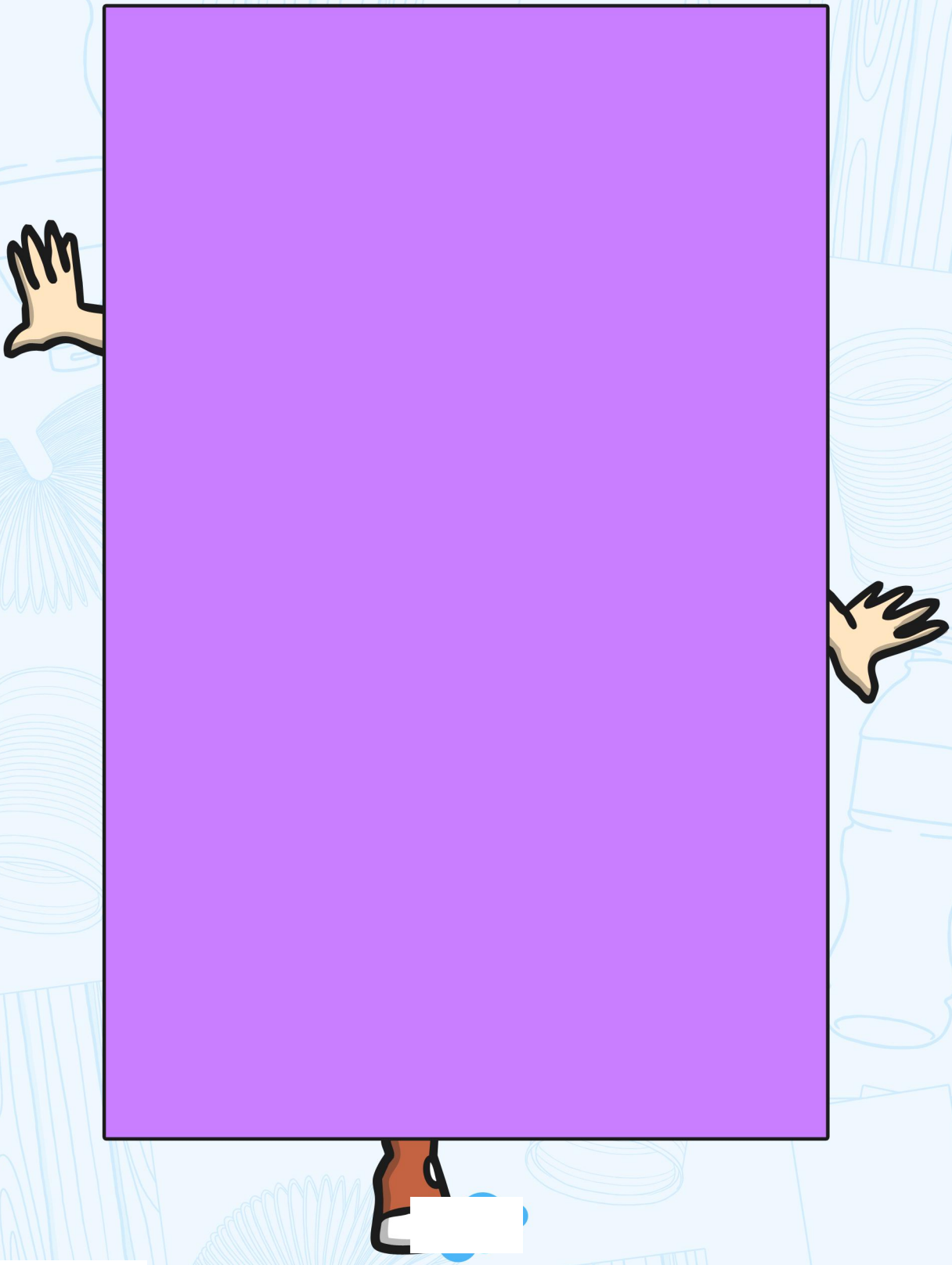


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

transparent

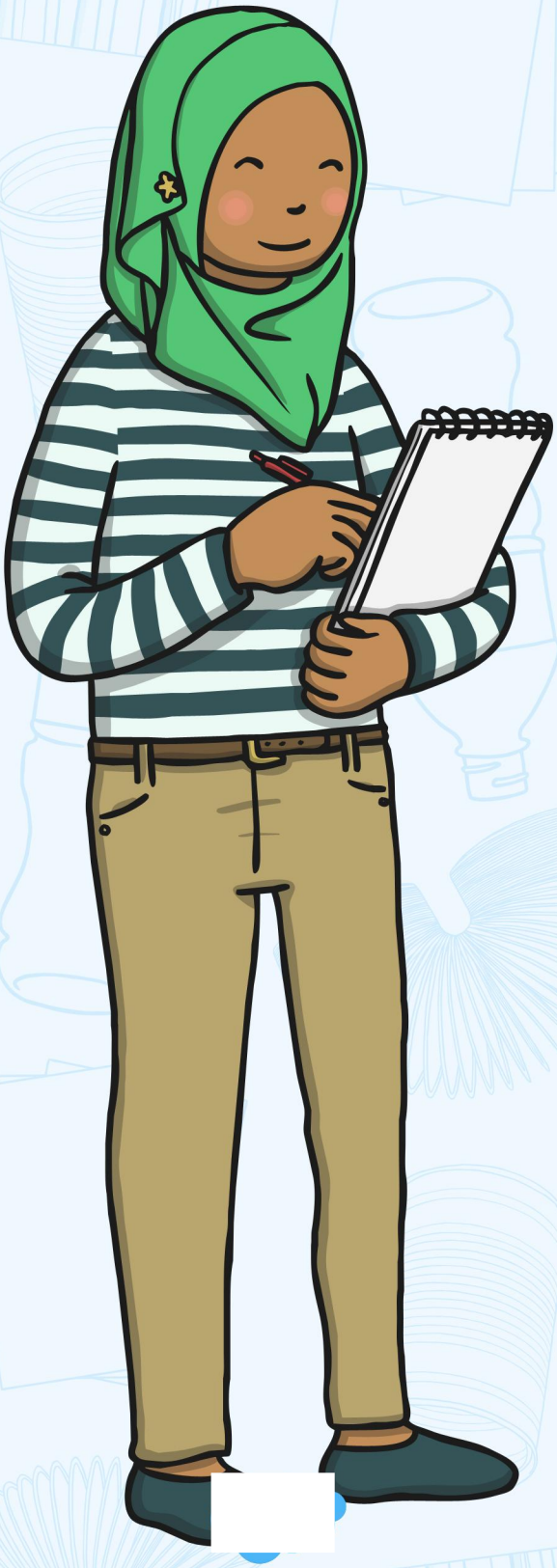
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

opaque



REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

record



REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

investigation

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

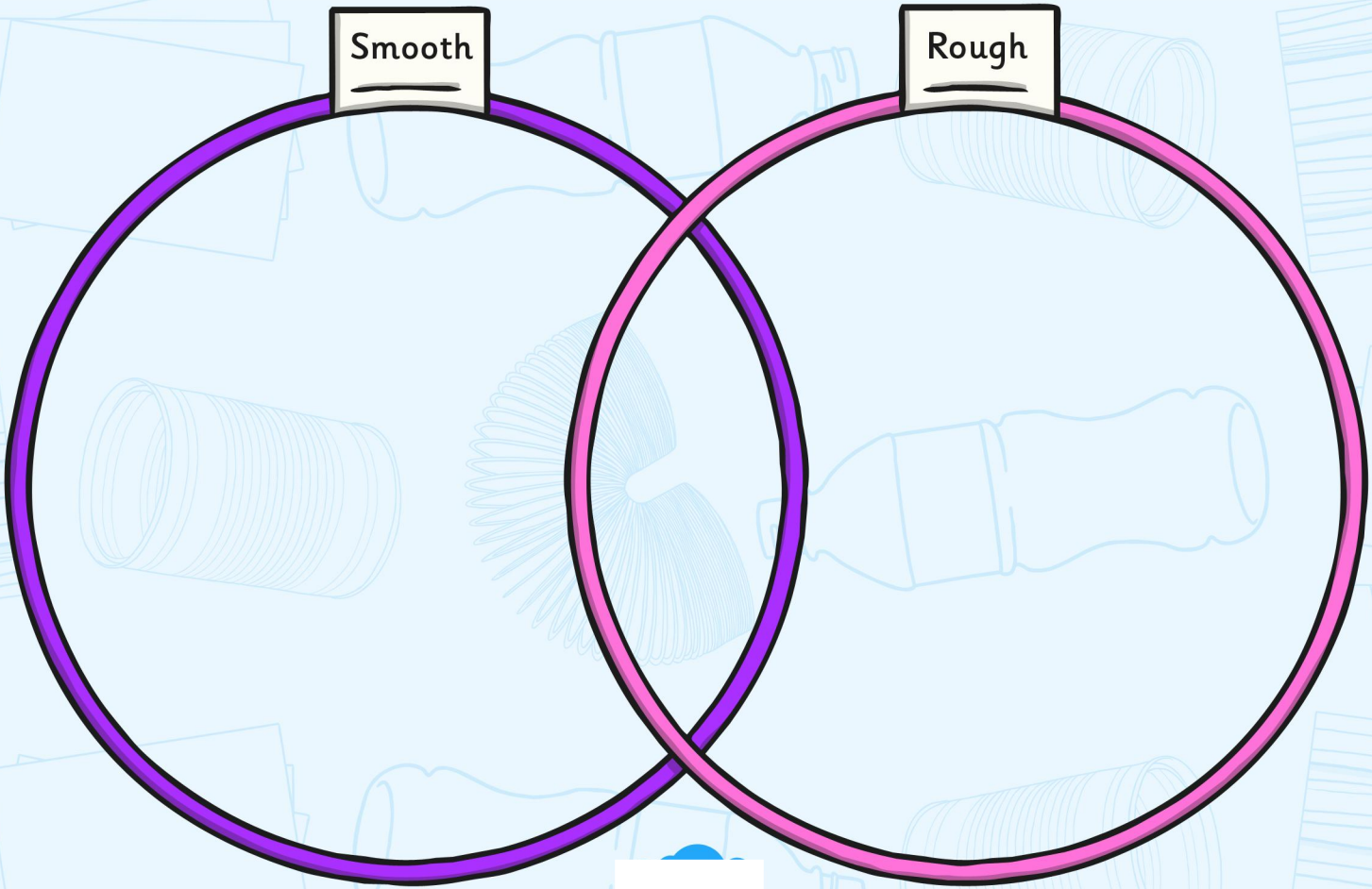
compare

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

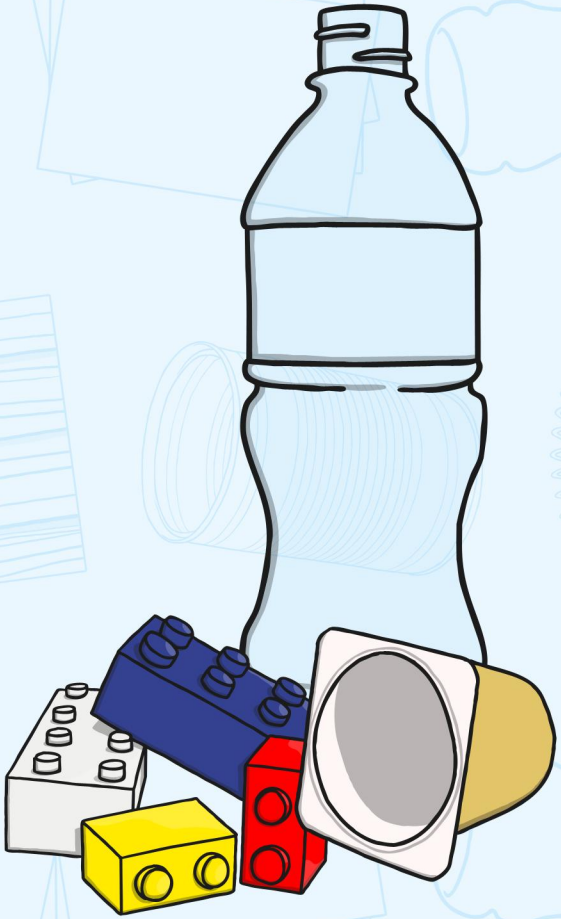
watch

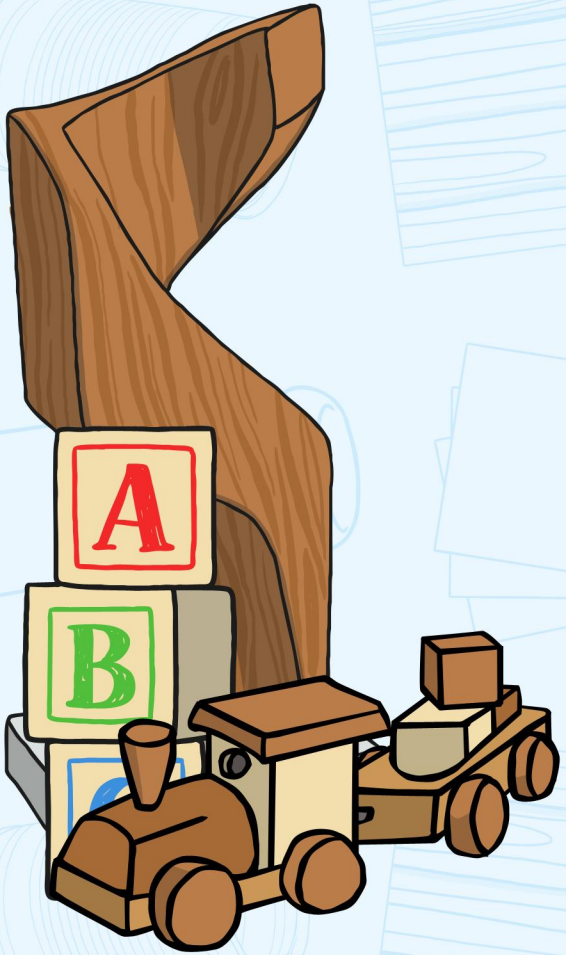
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

sort

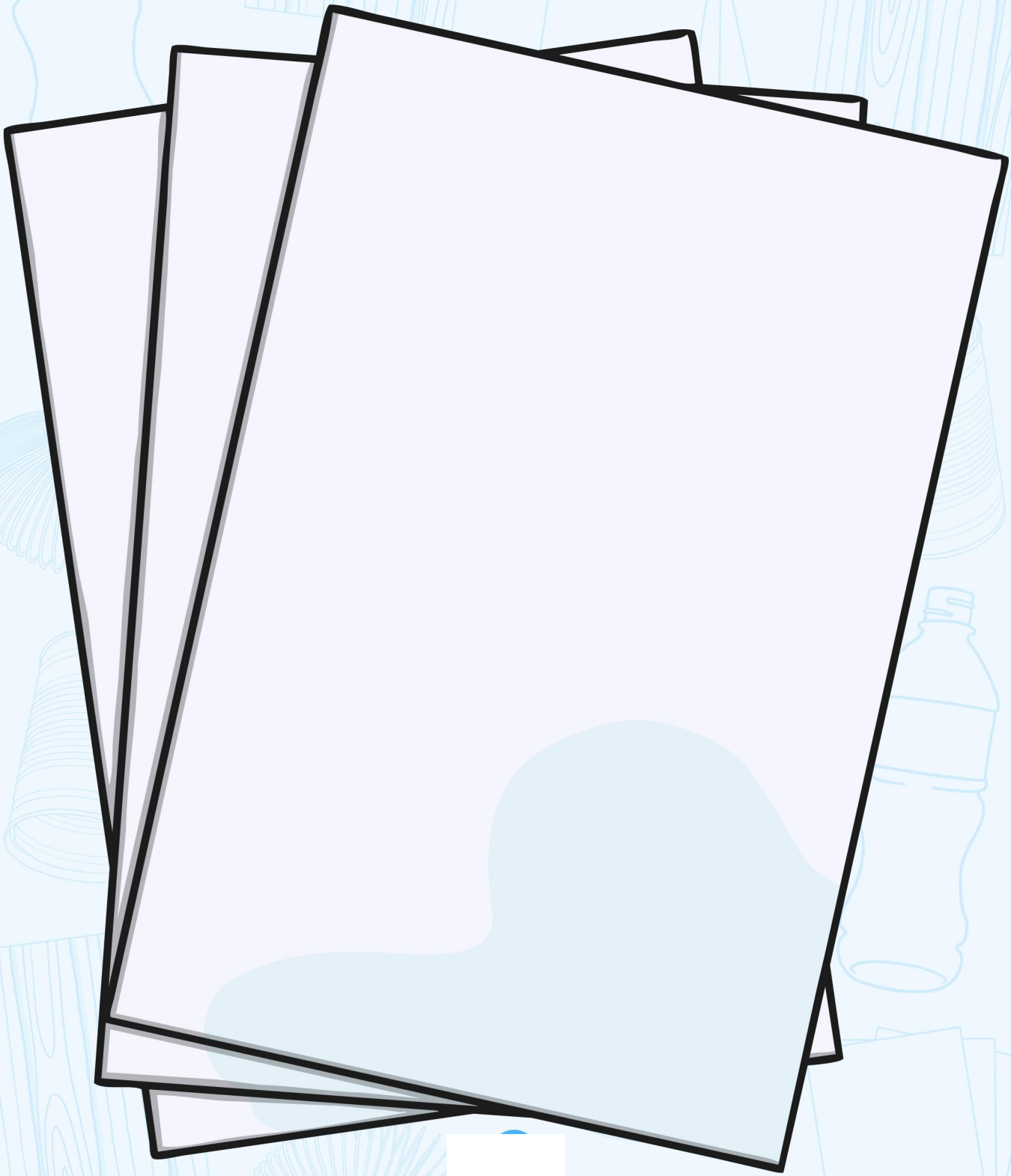


group





not waterproof



REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

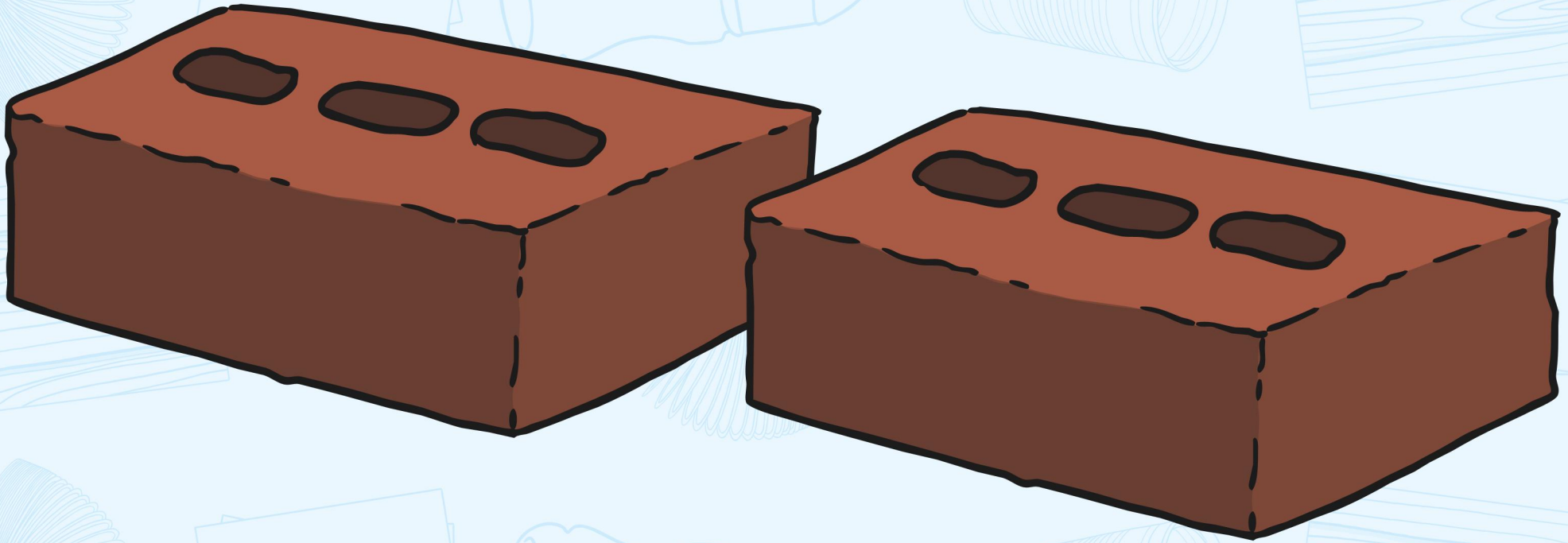
not absorbent

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

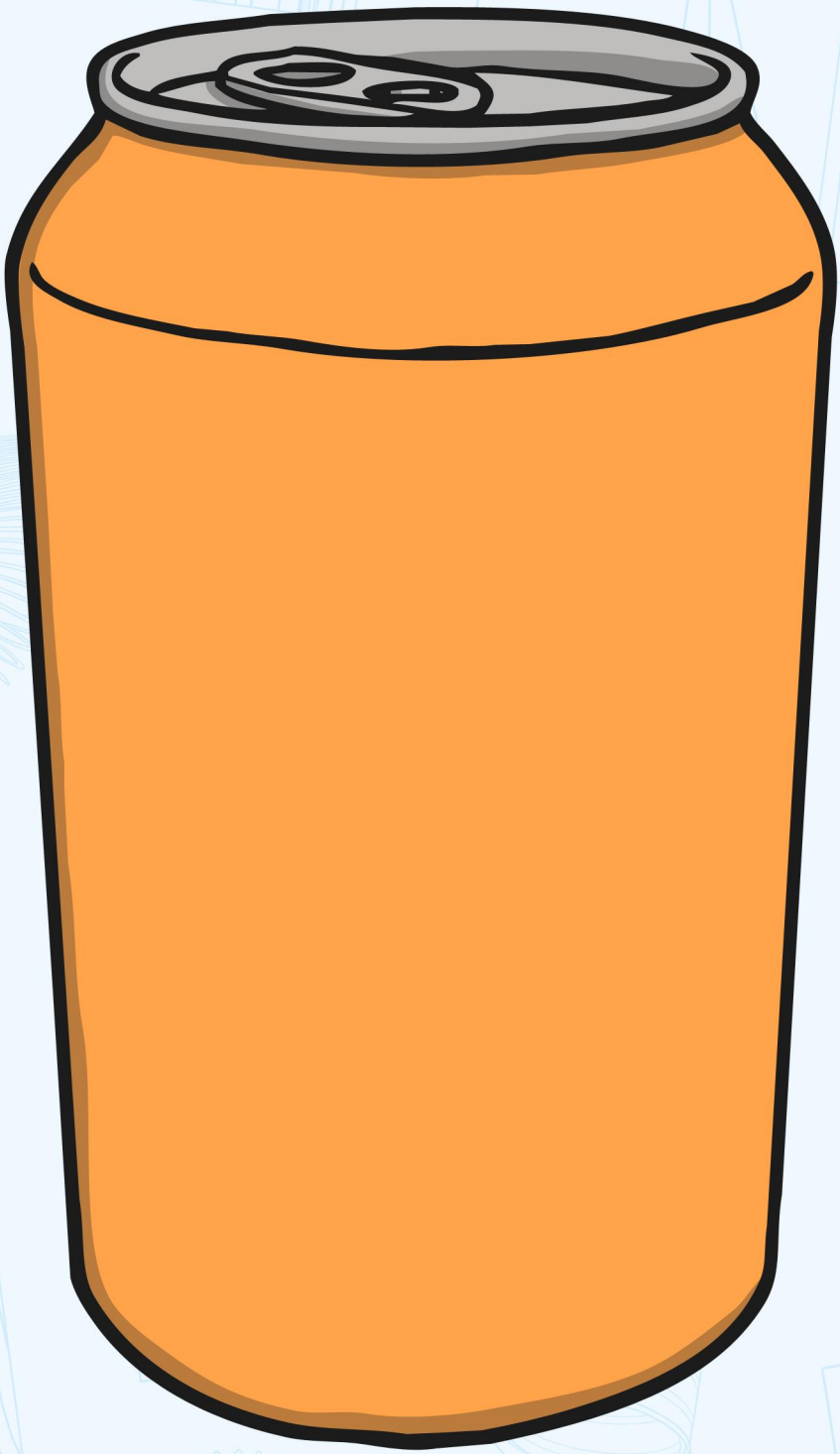
not bendy

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

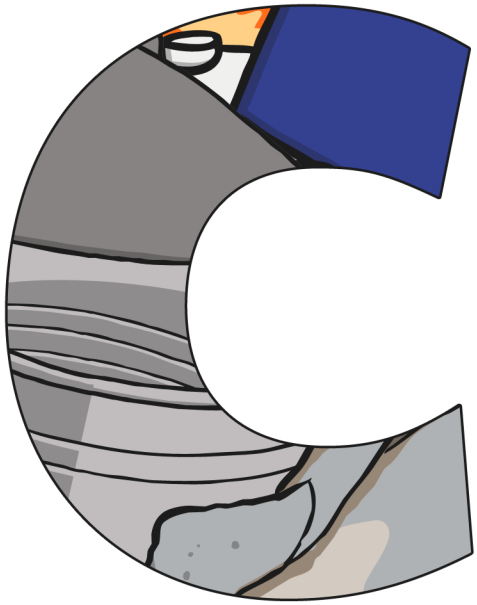
same

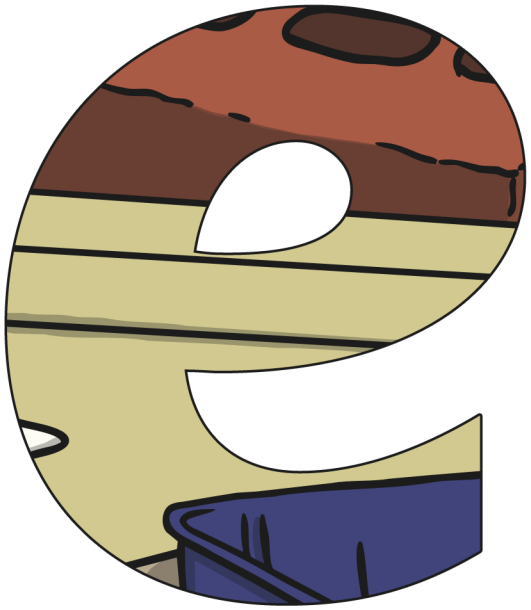


object

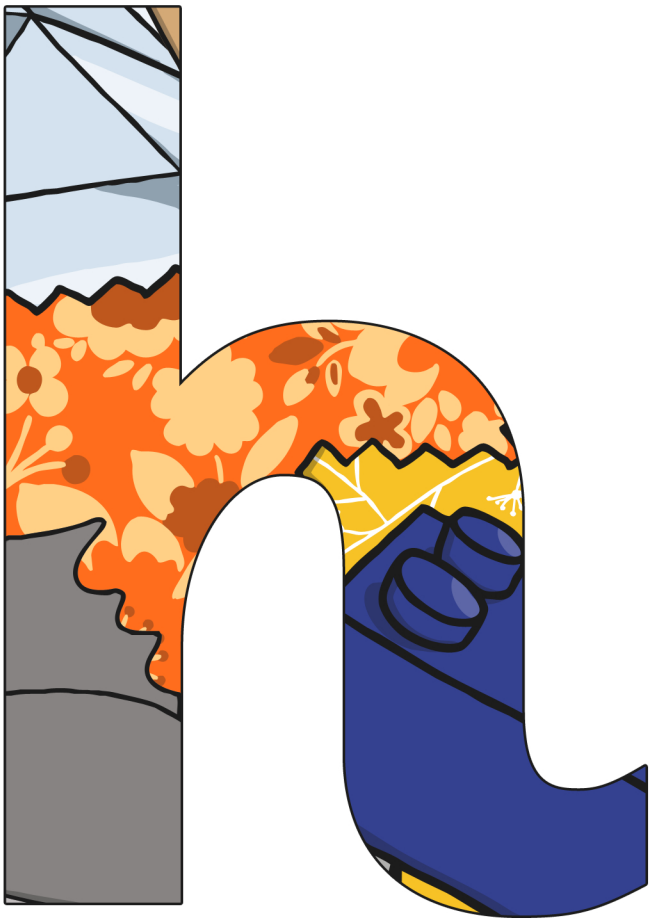


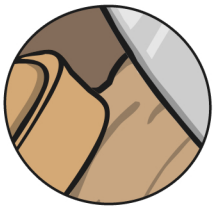
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

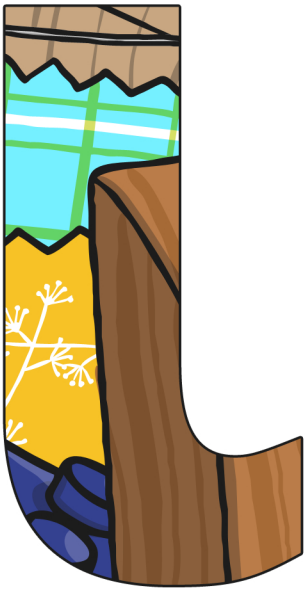


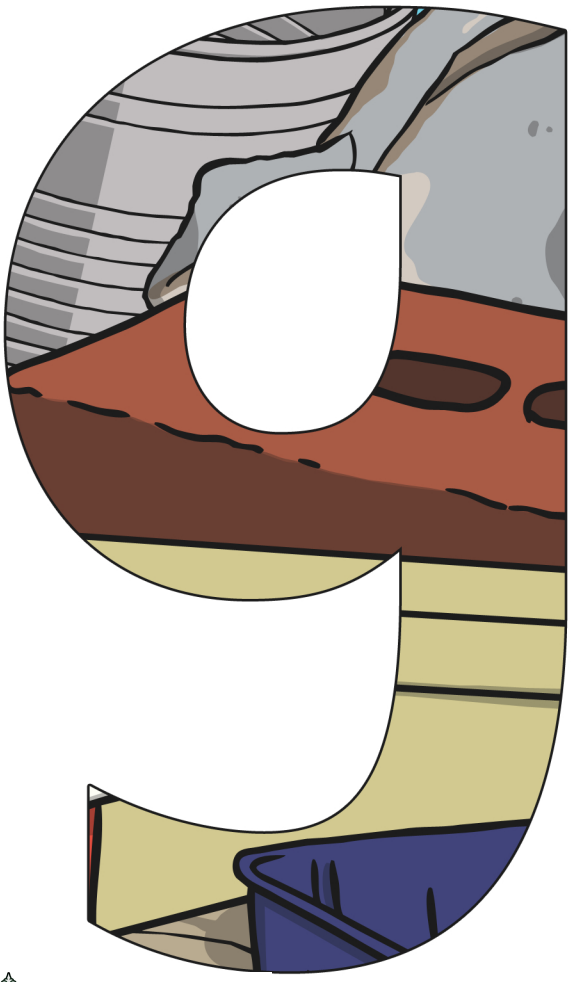


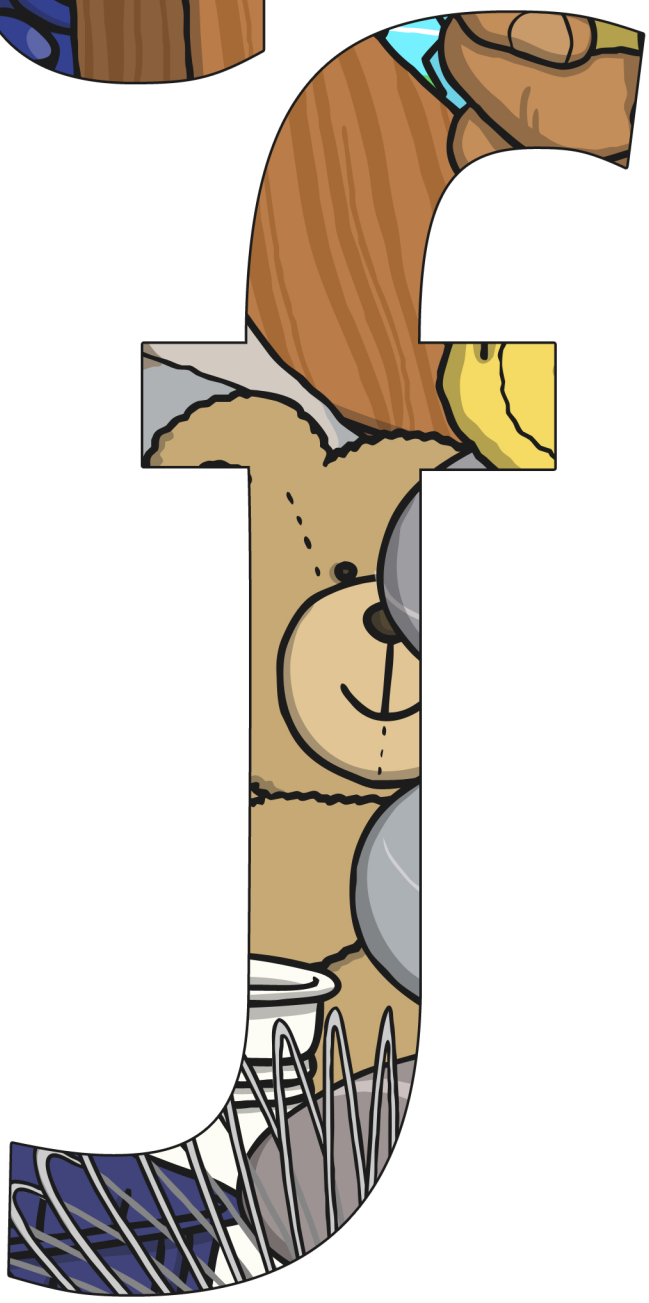
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



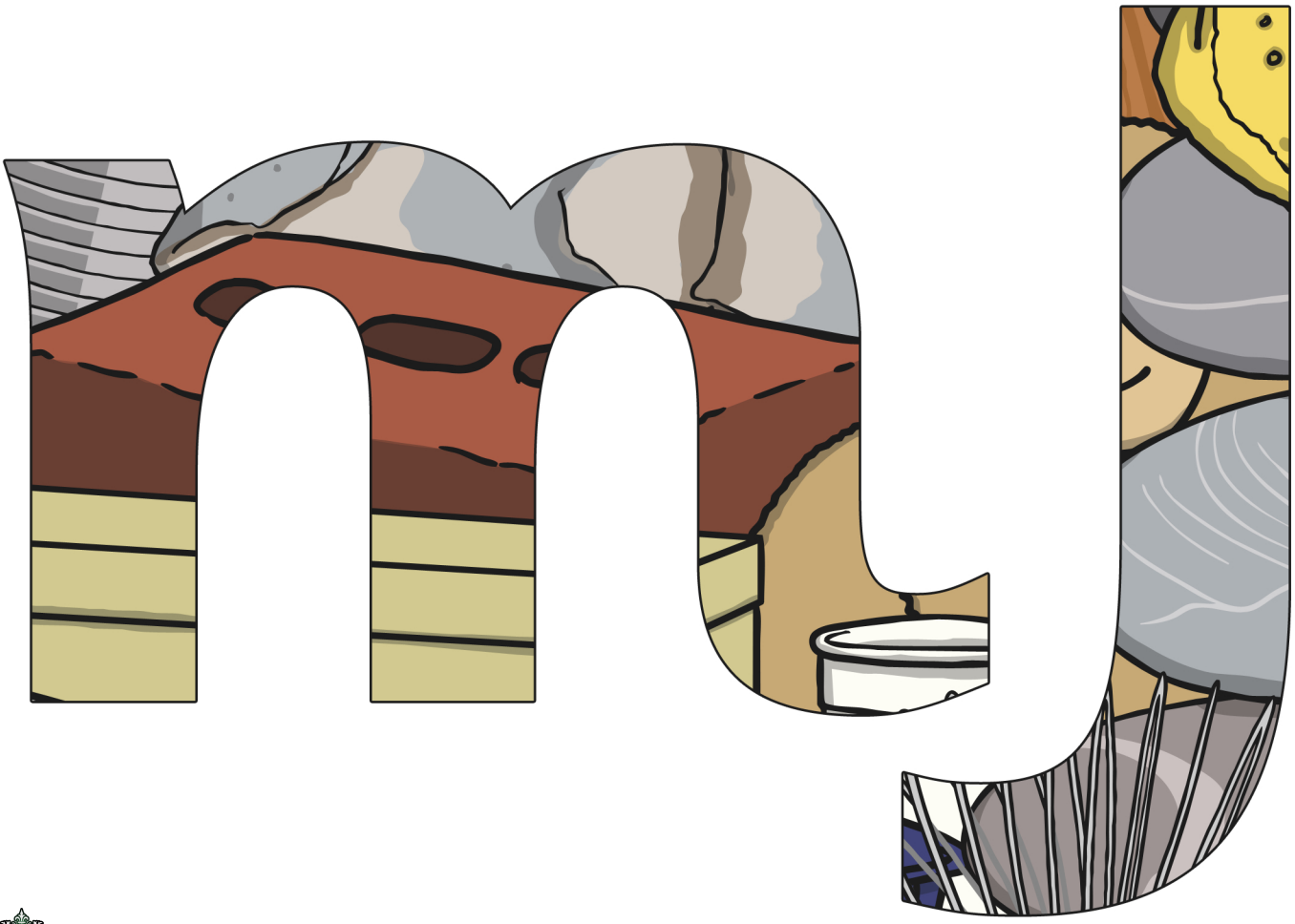




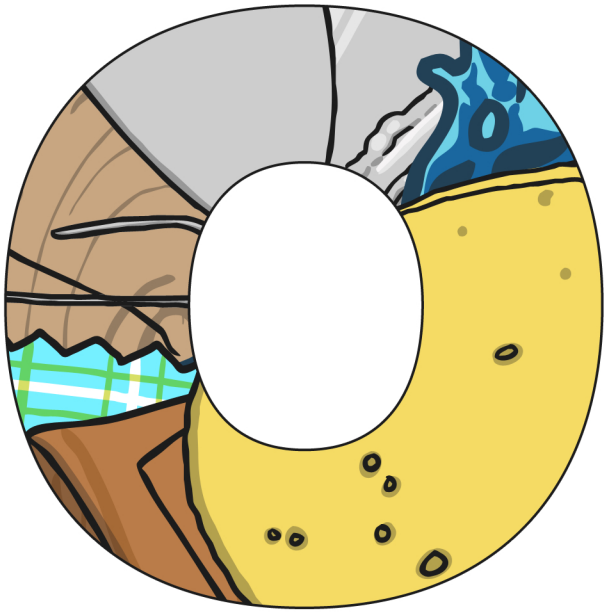


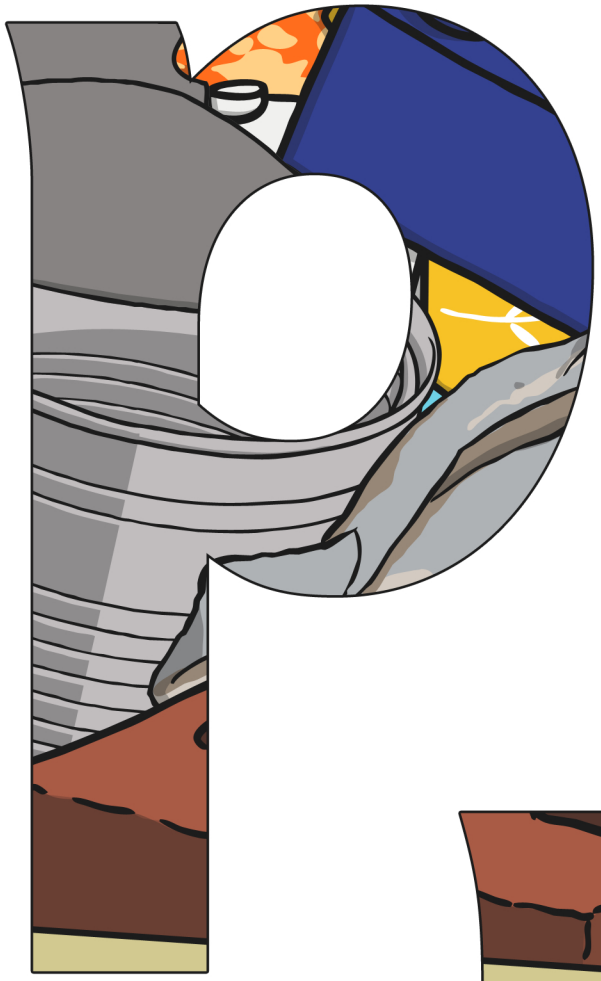


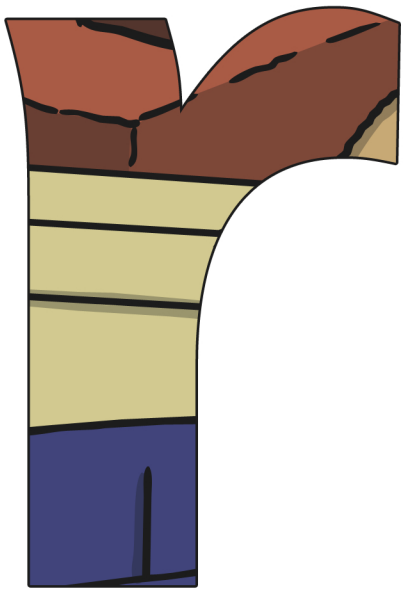
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



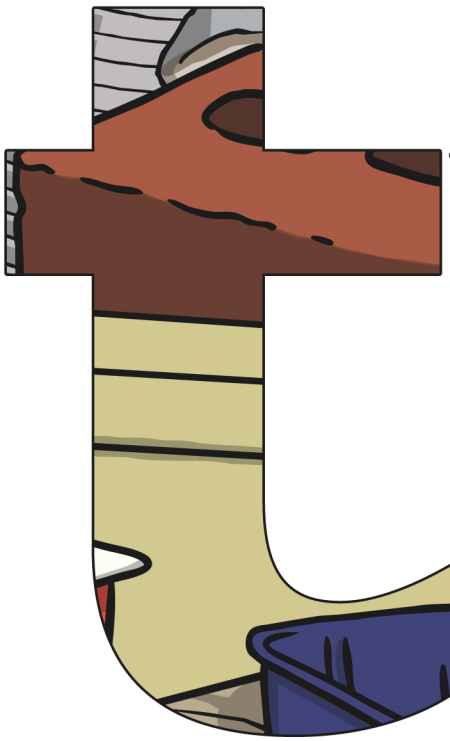
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com





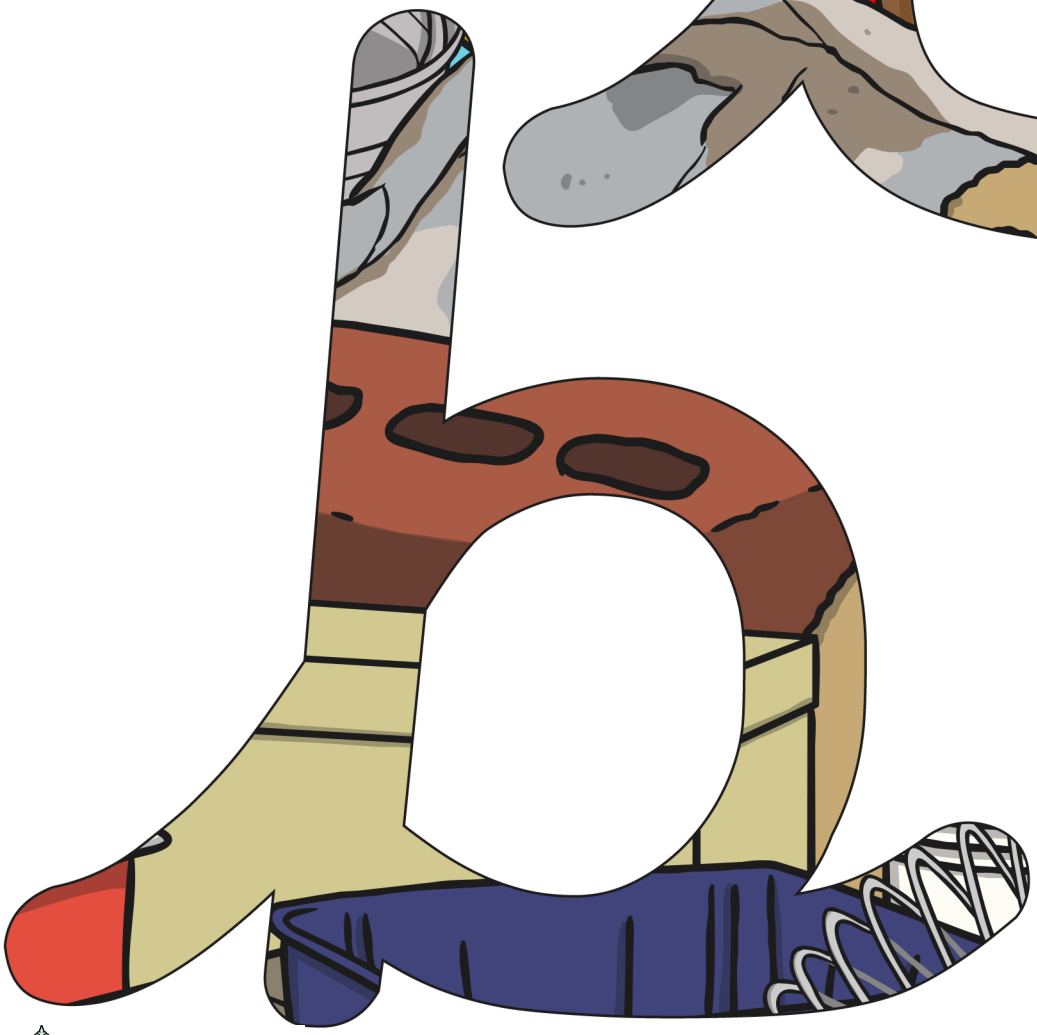


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

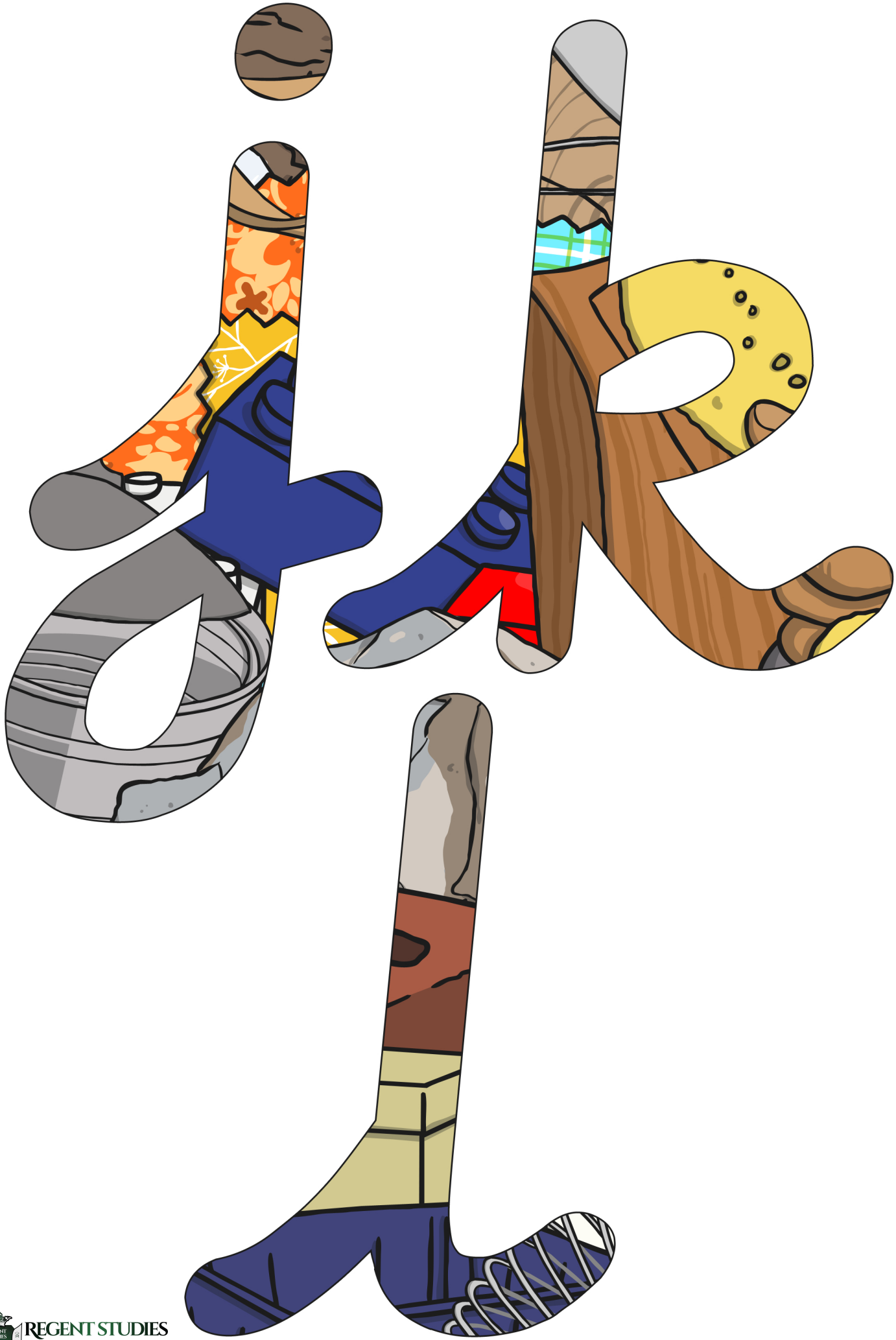
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



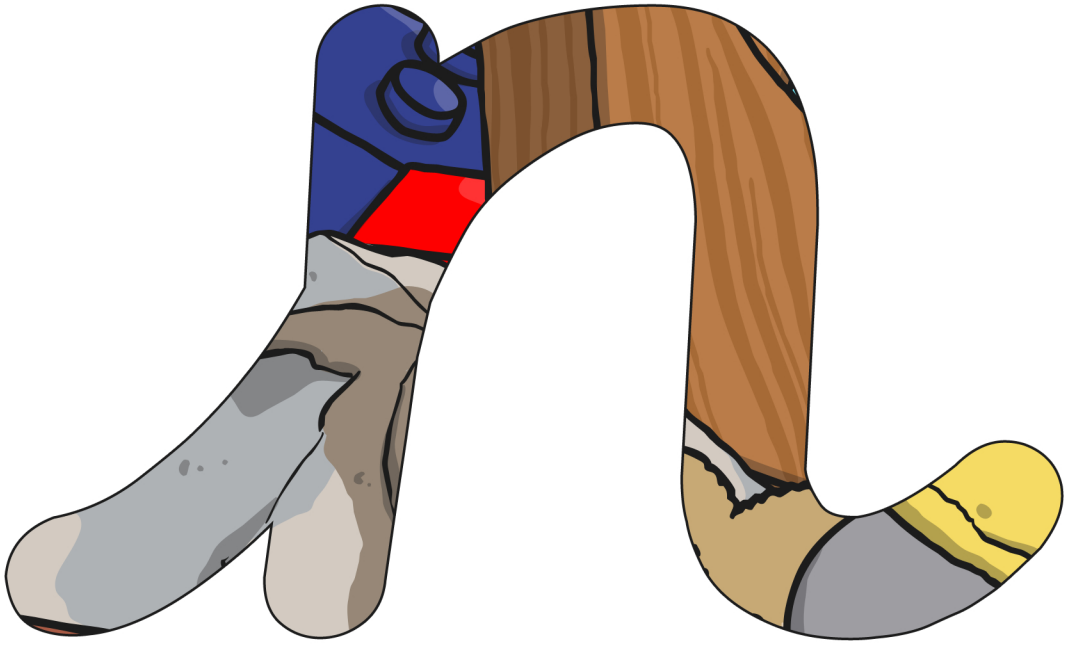
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

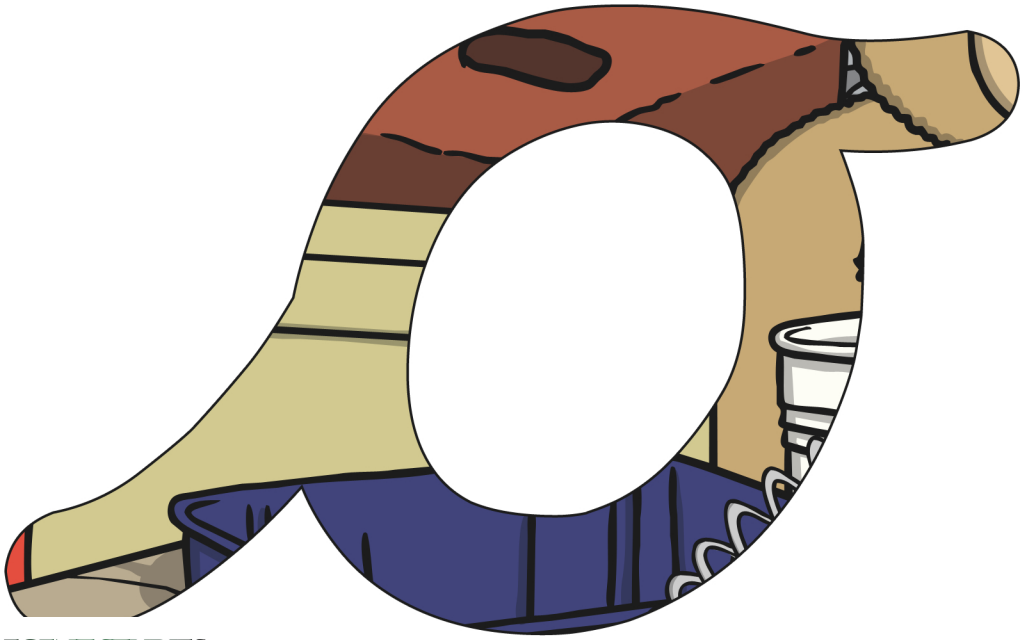
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



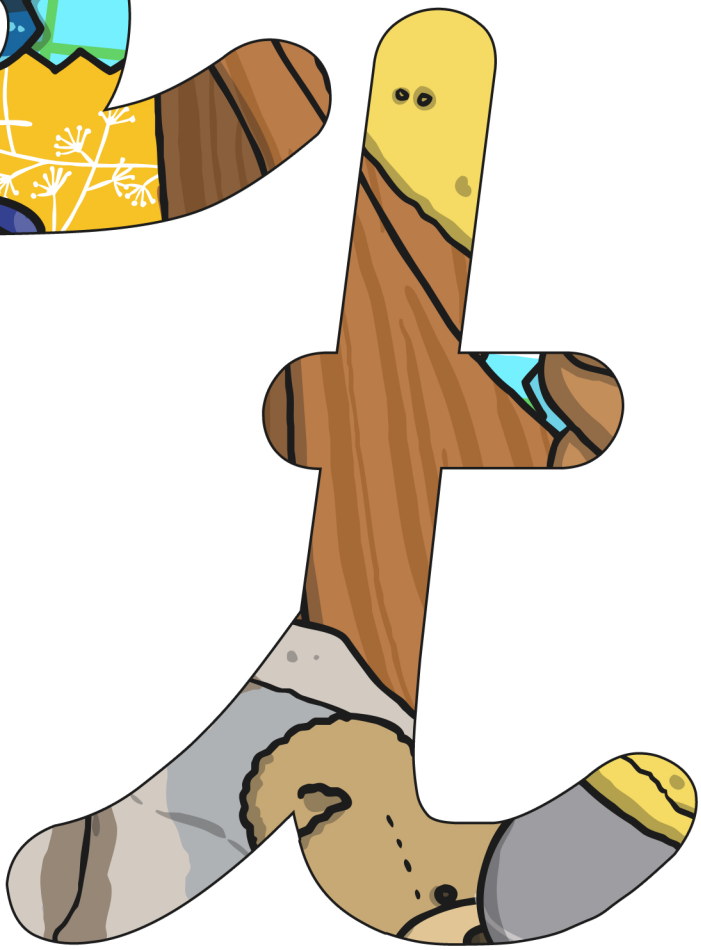
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

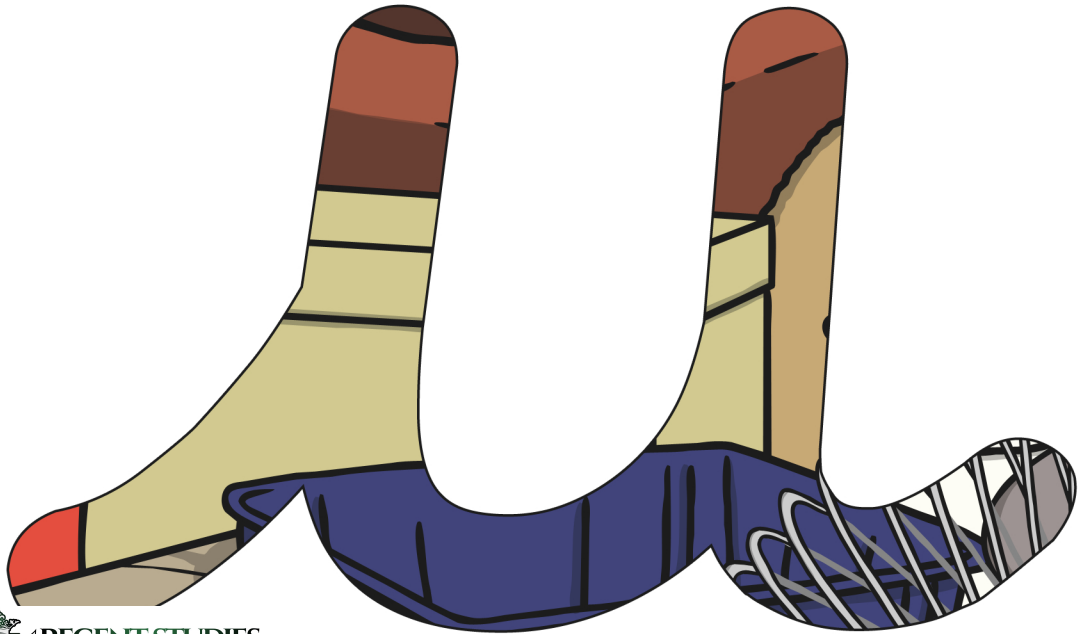




REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



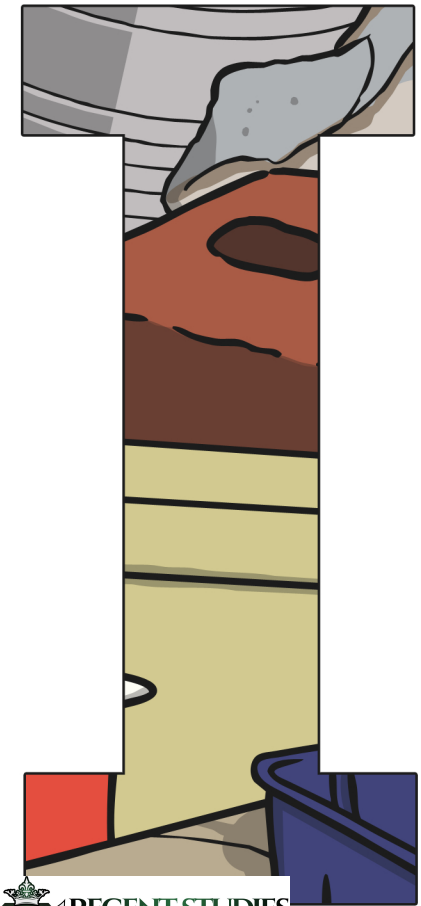


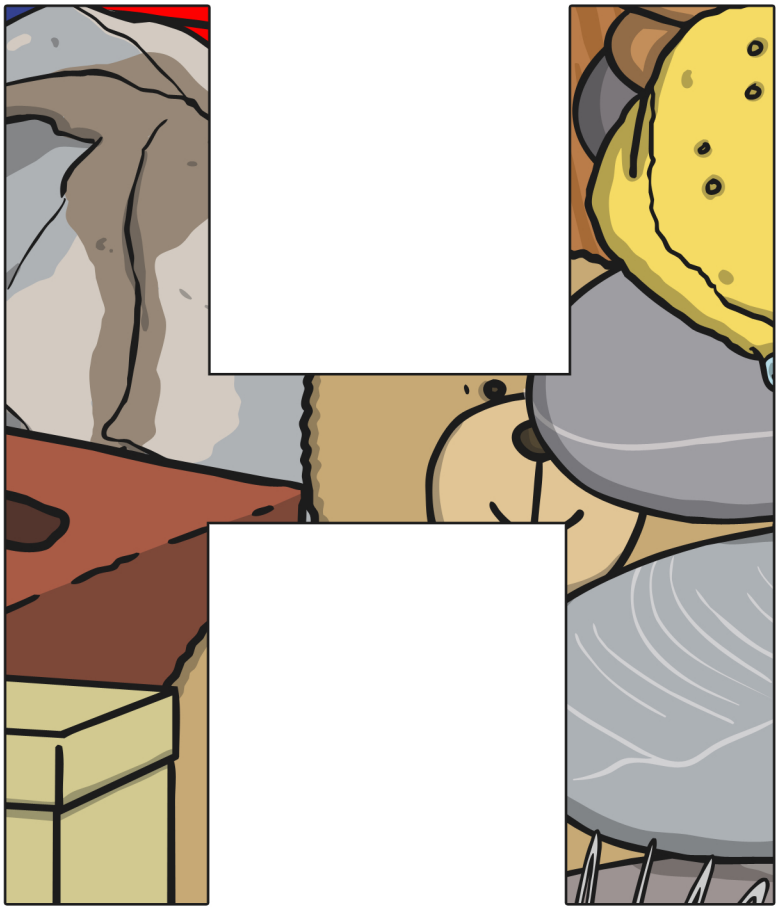
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

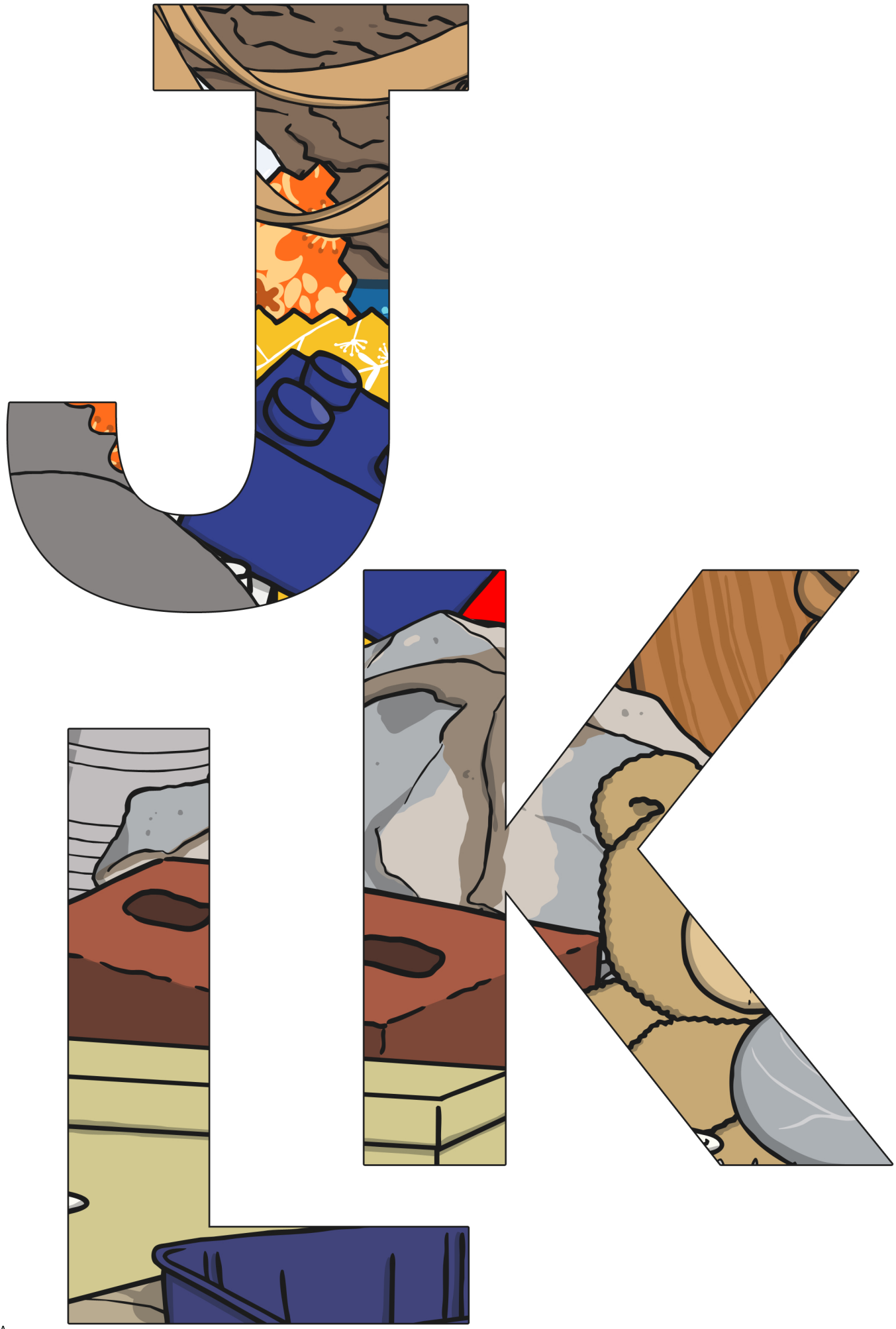
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

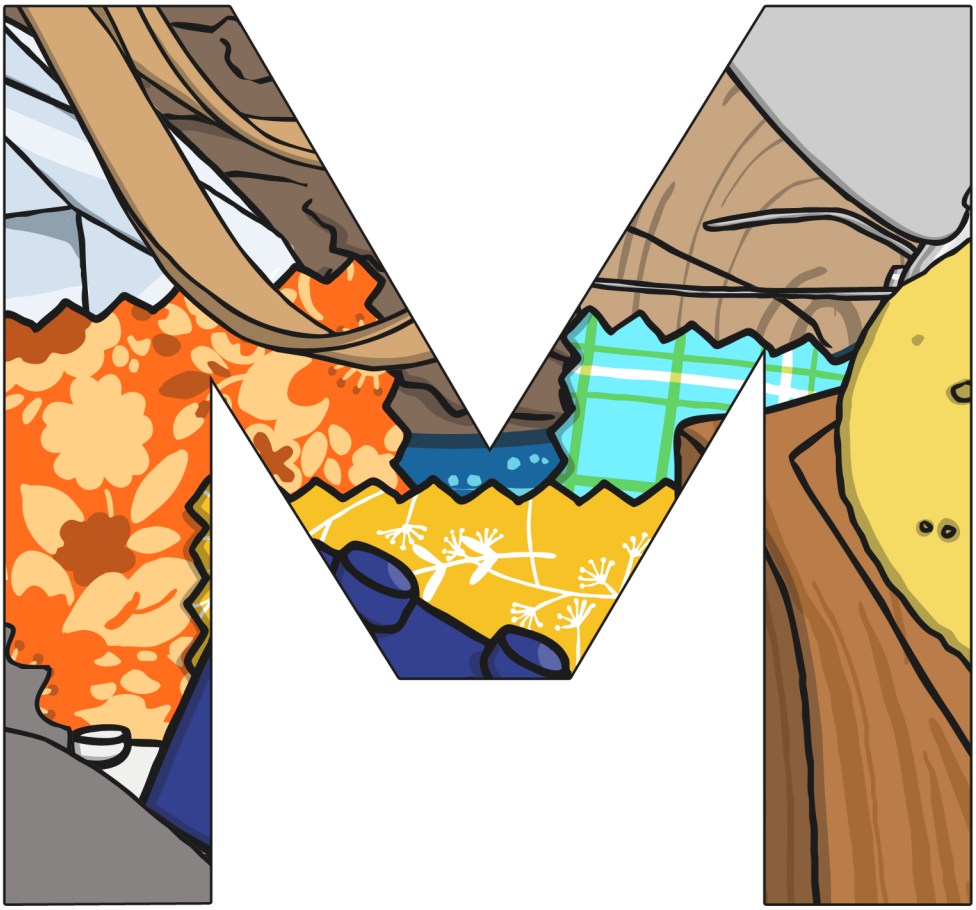


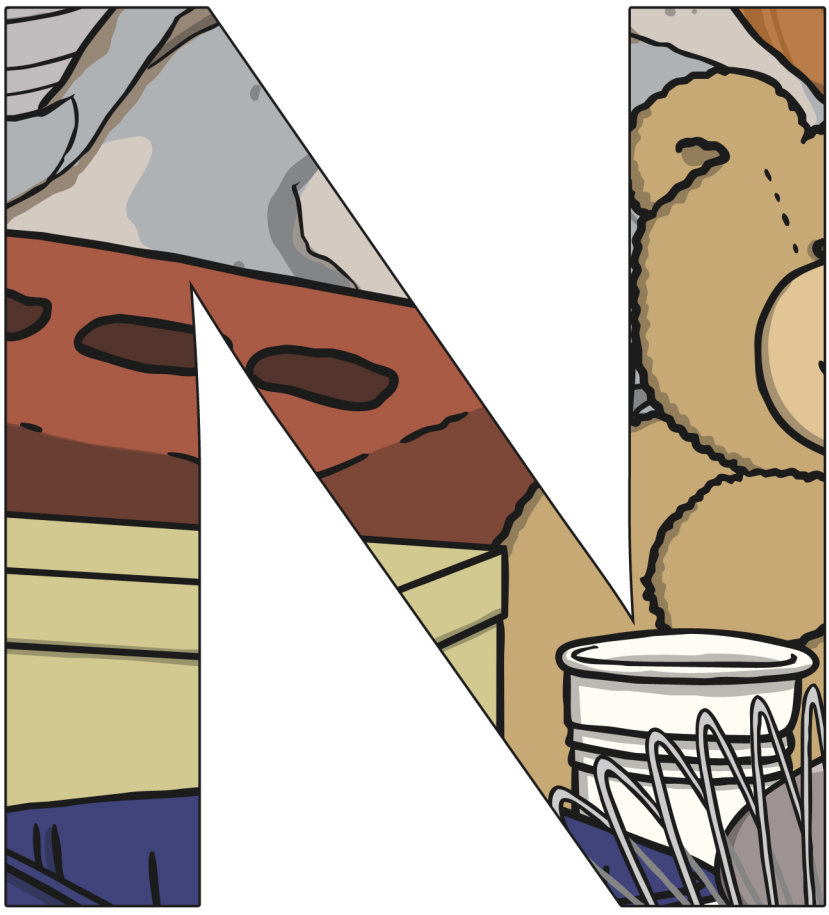


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

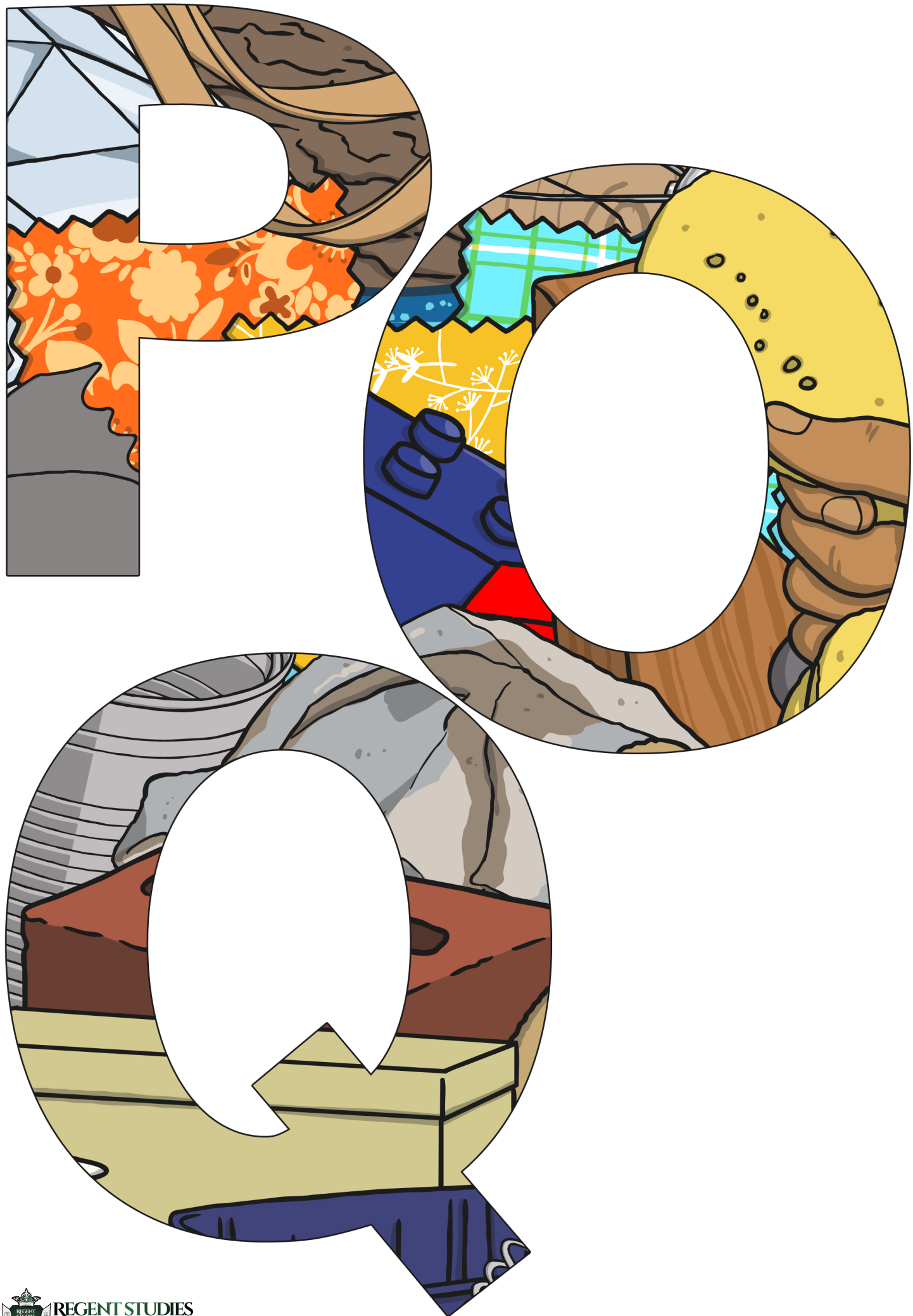


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



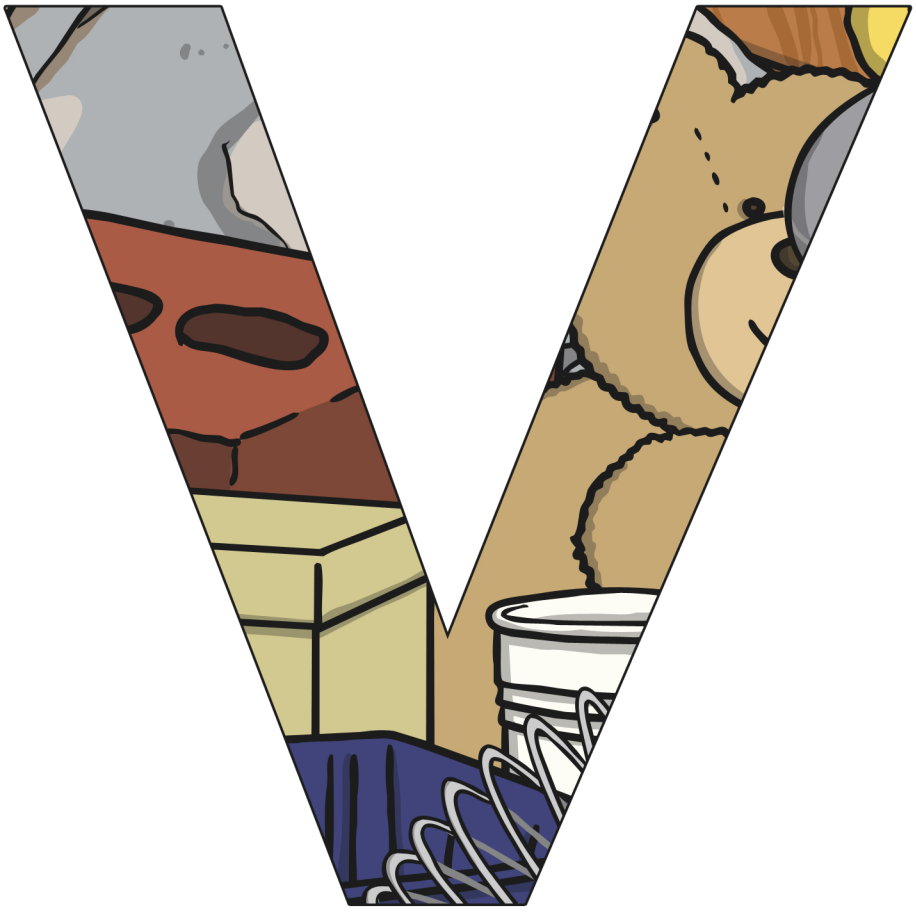


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

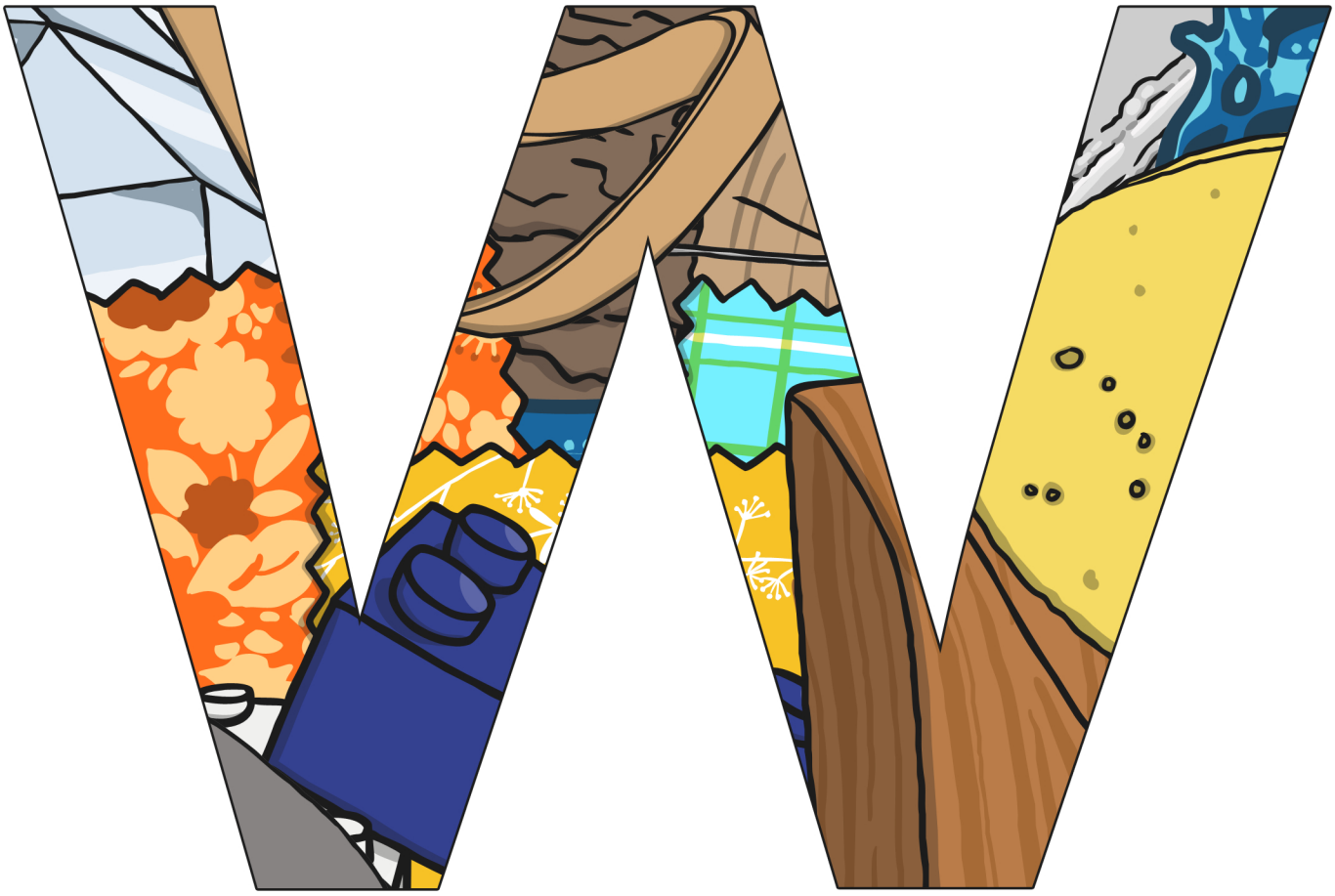


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

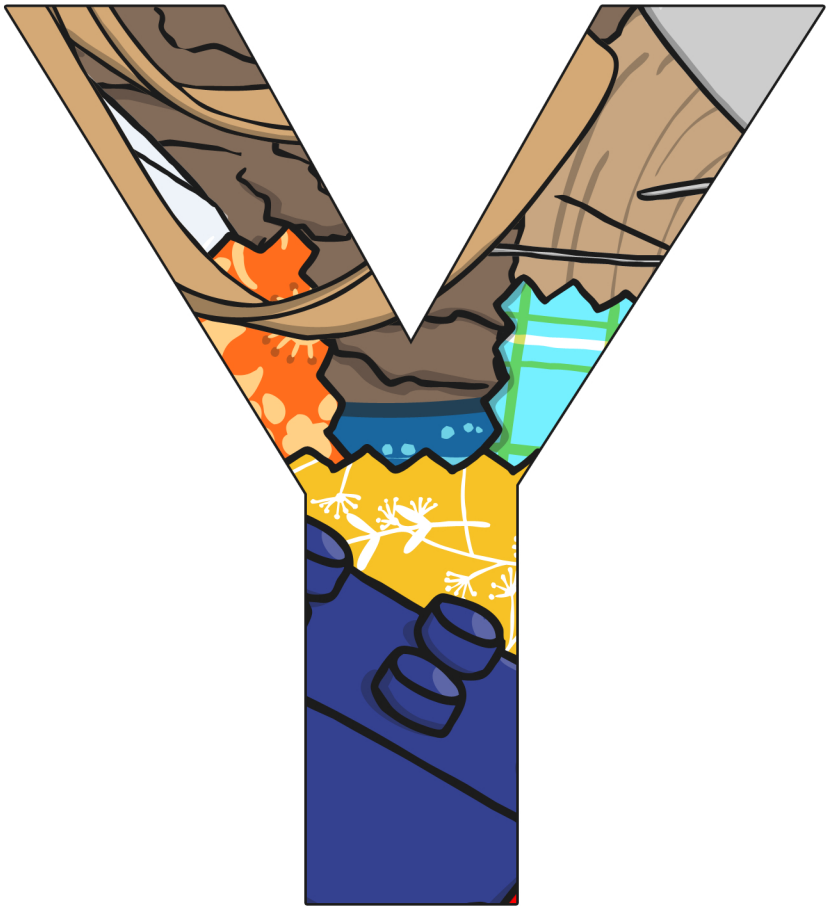
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

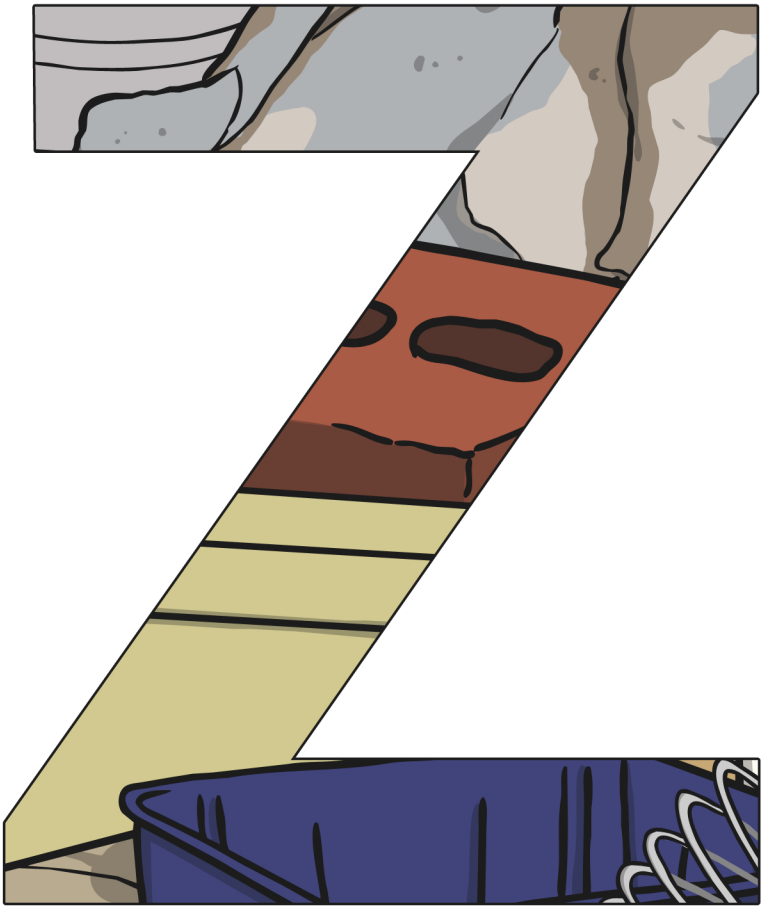


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

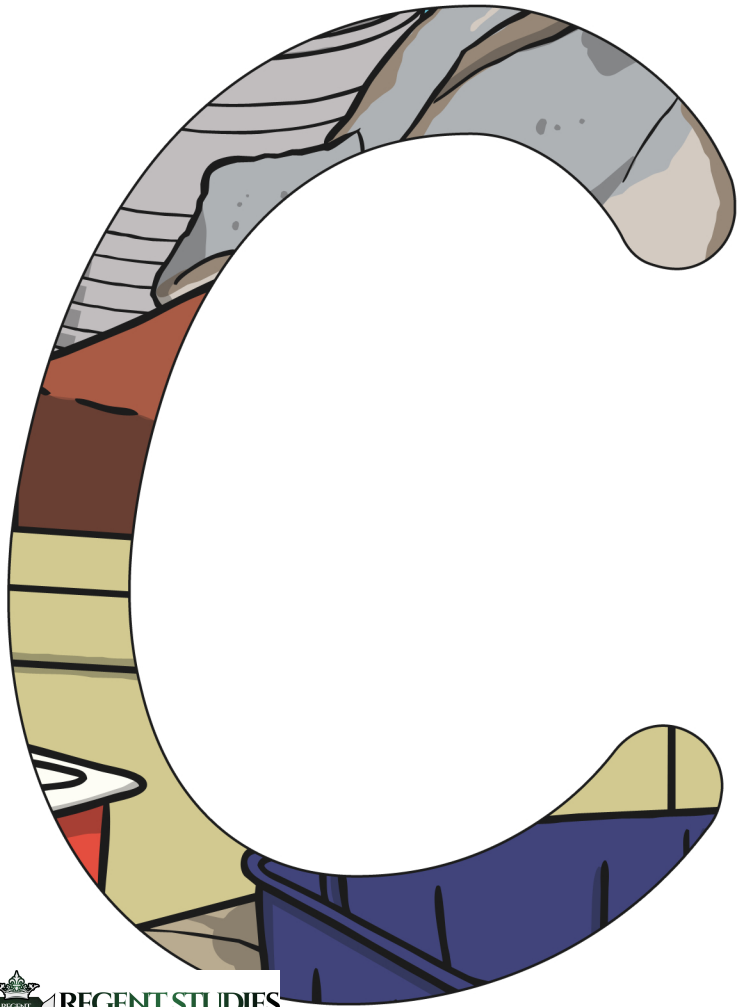


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

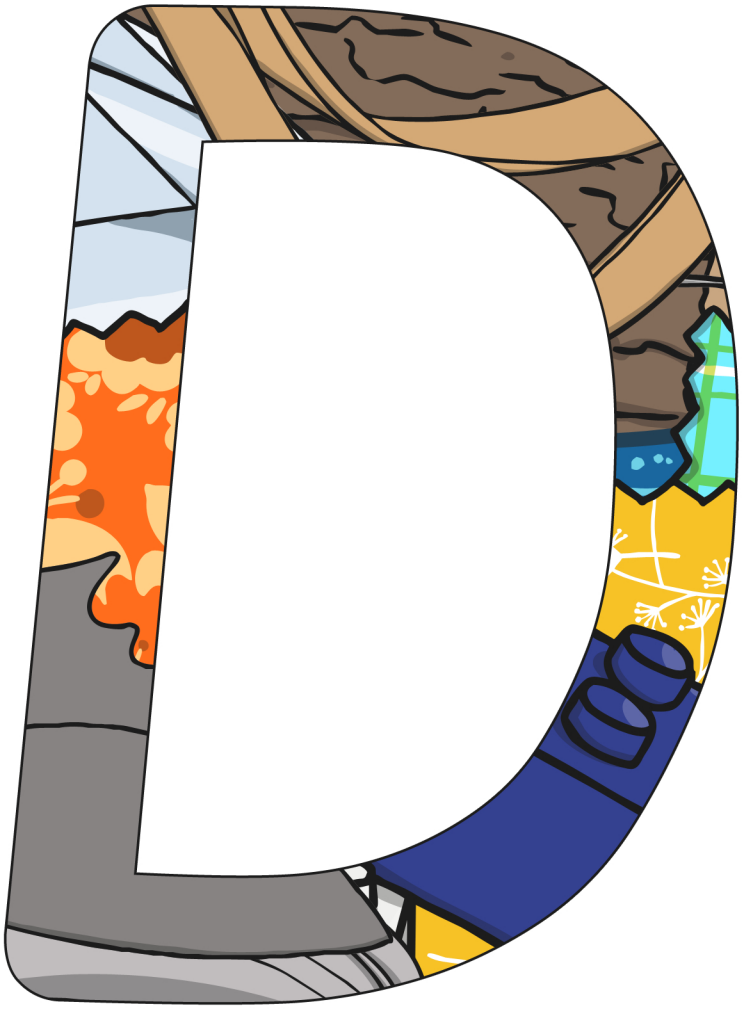


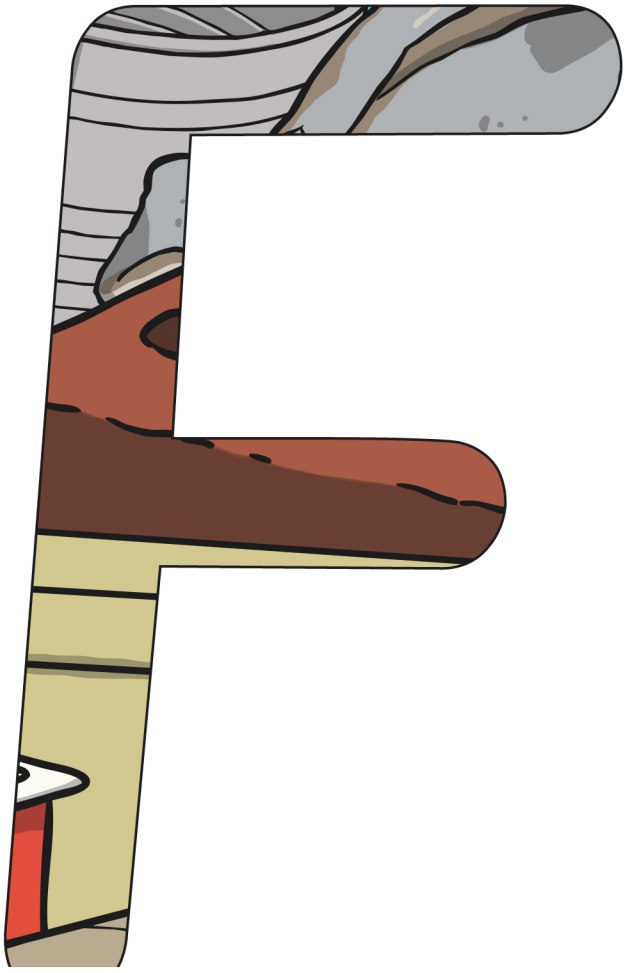


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



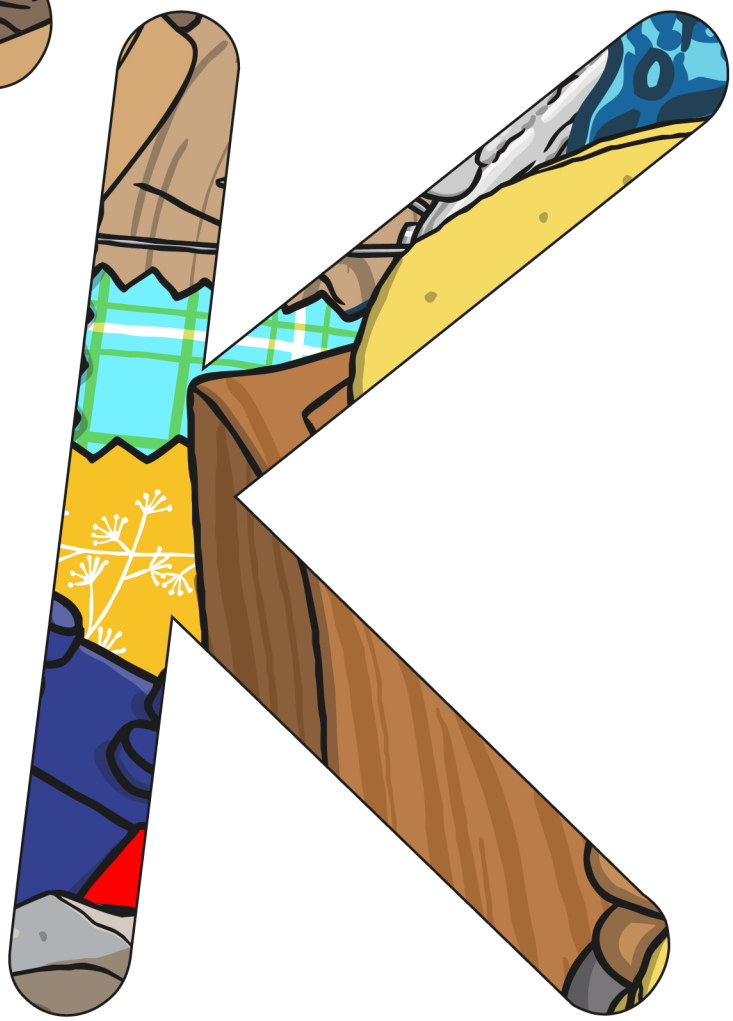
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

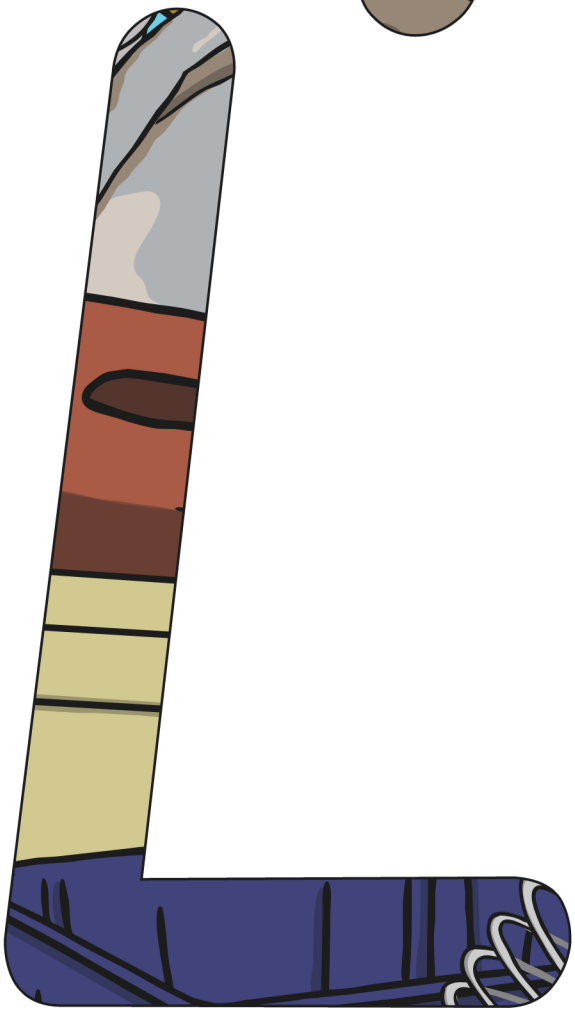




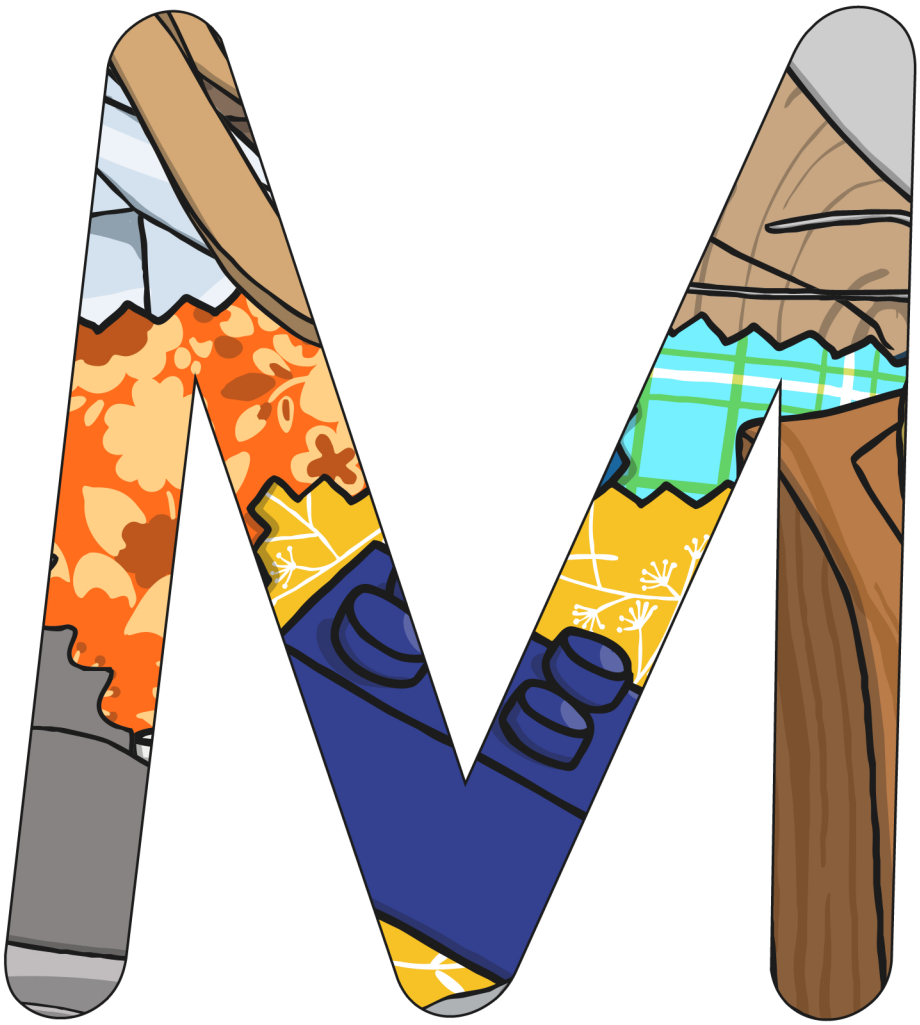
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

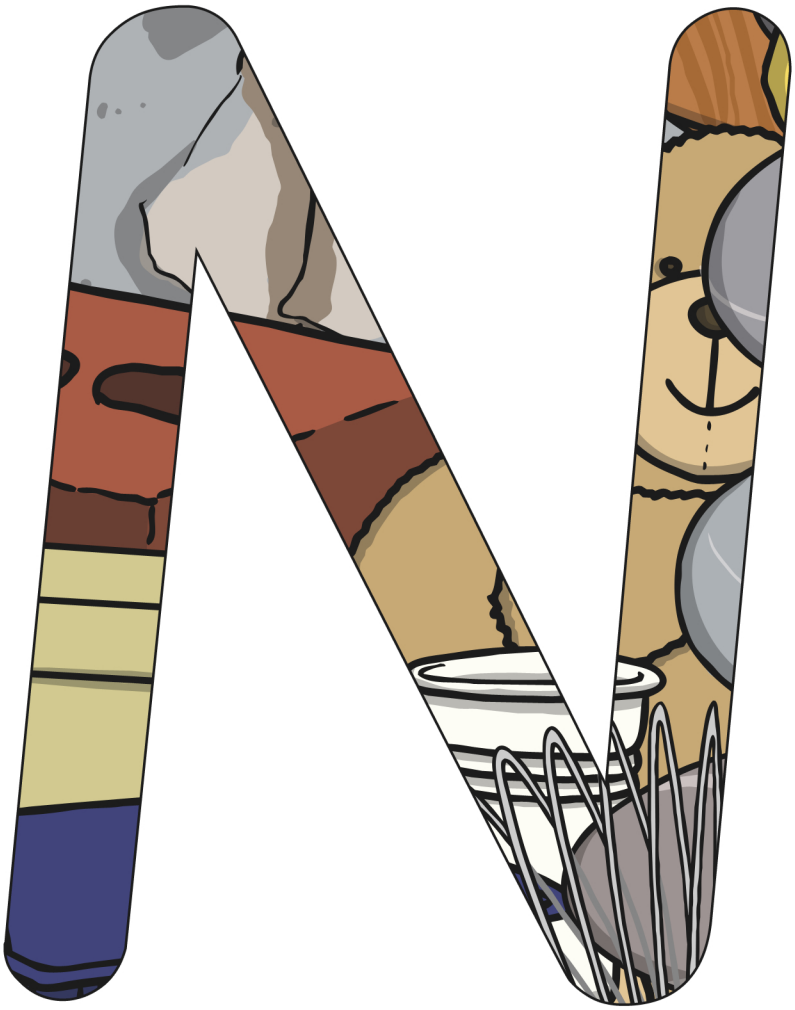
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



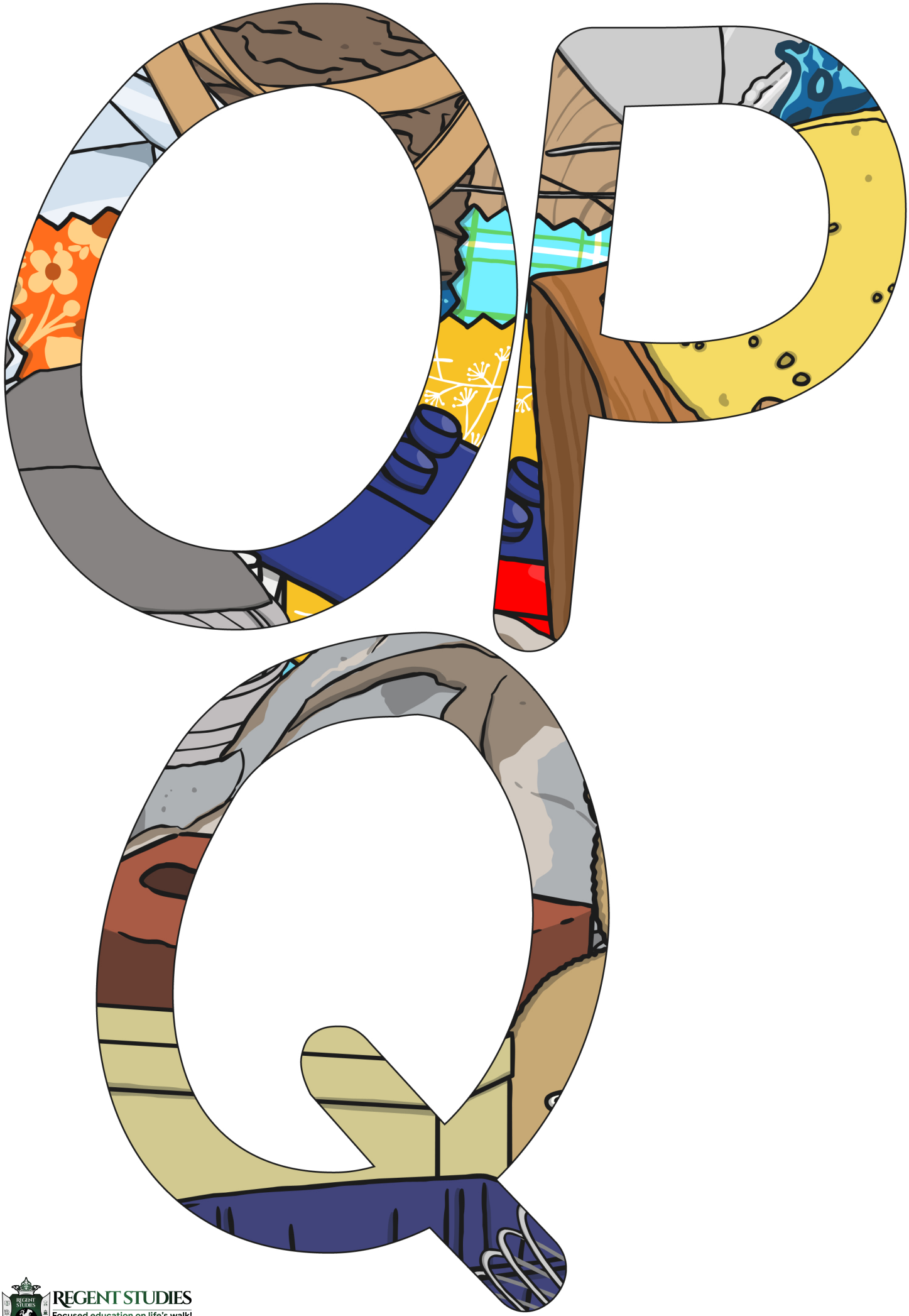


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com





REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

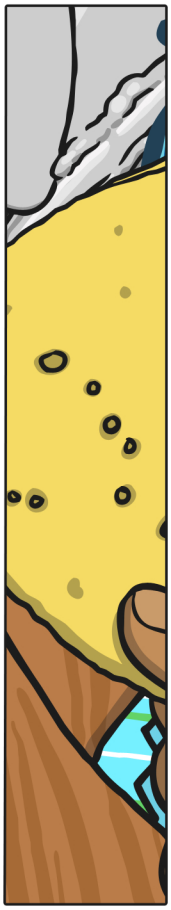


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

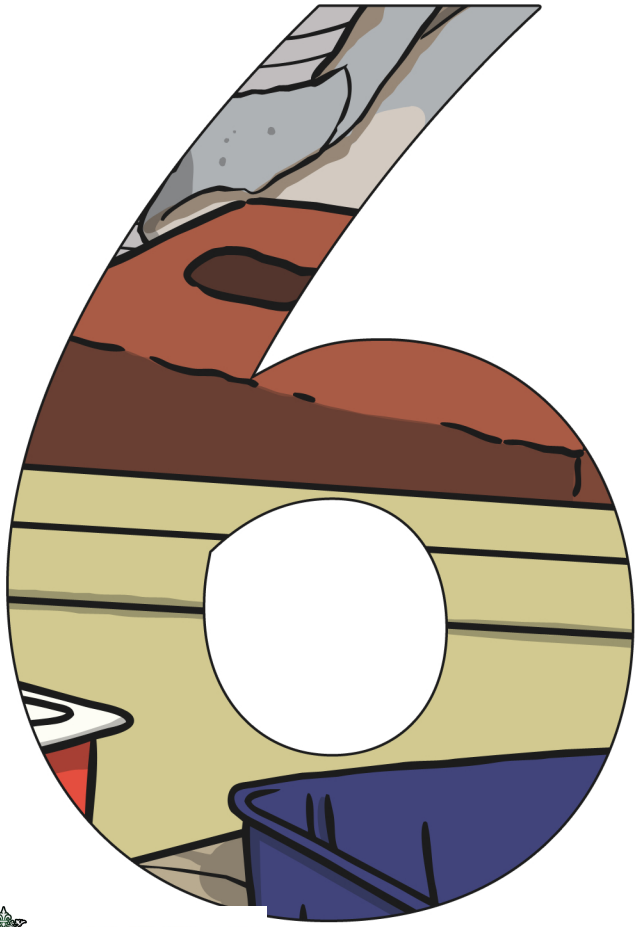
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

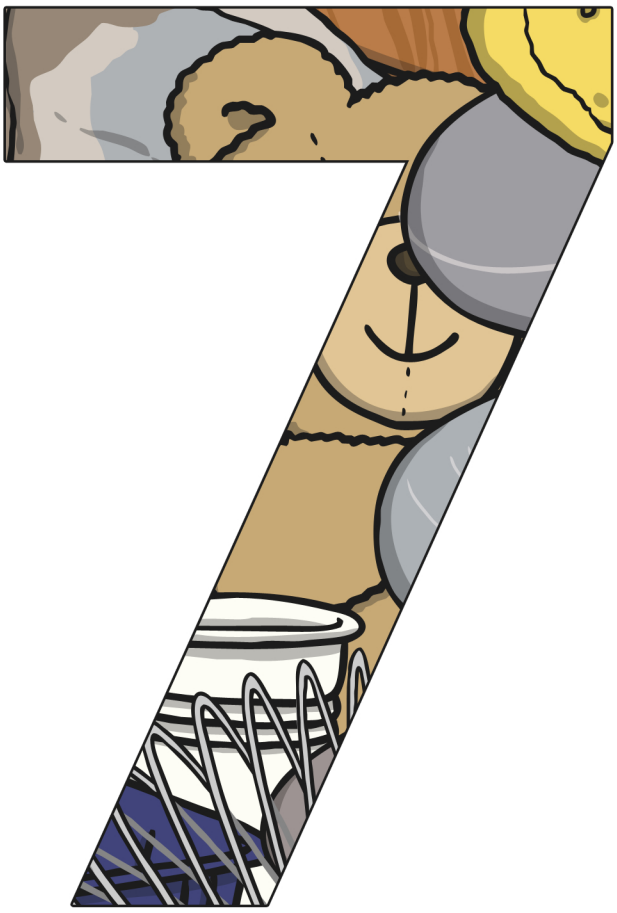
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

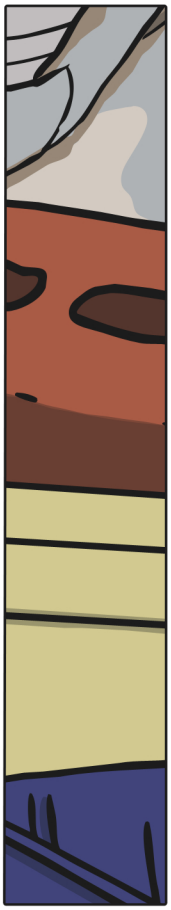


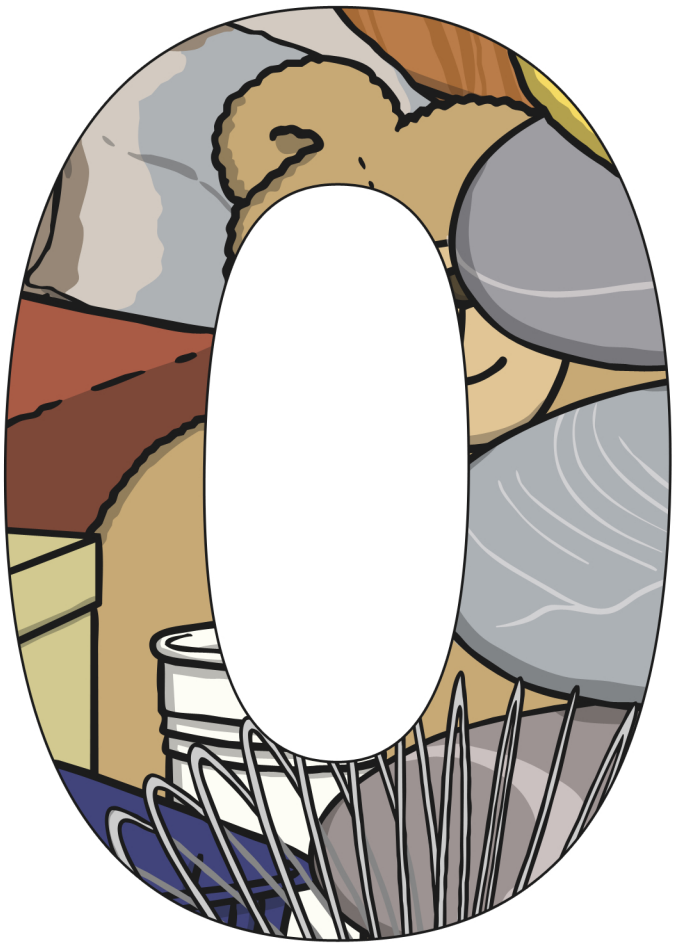
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



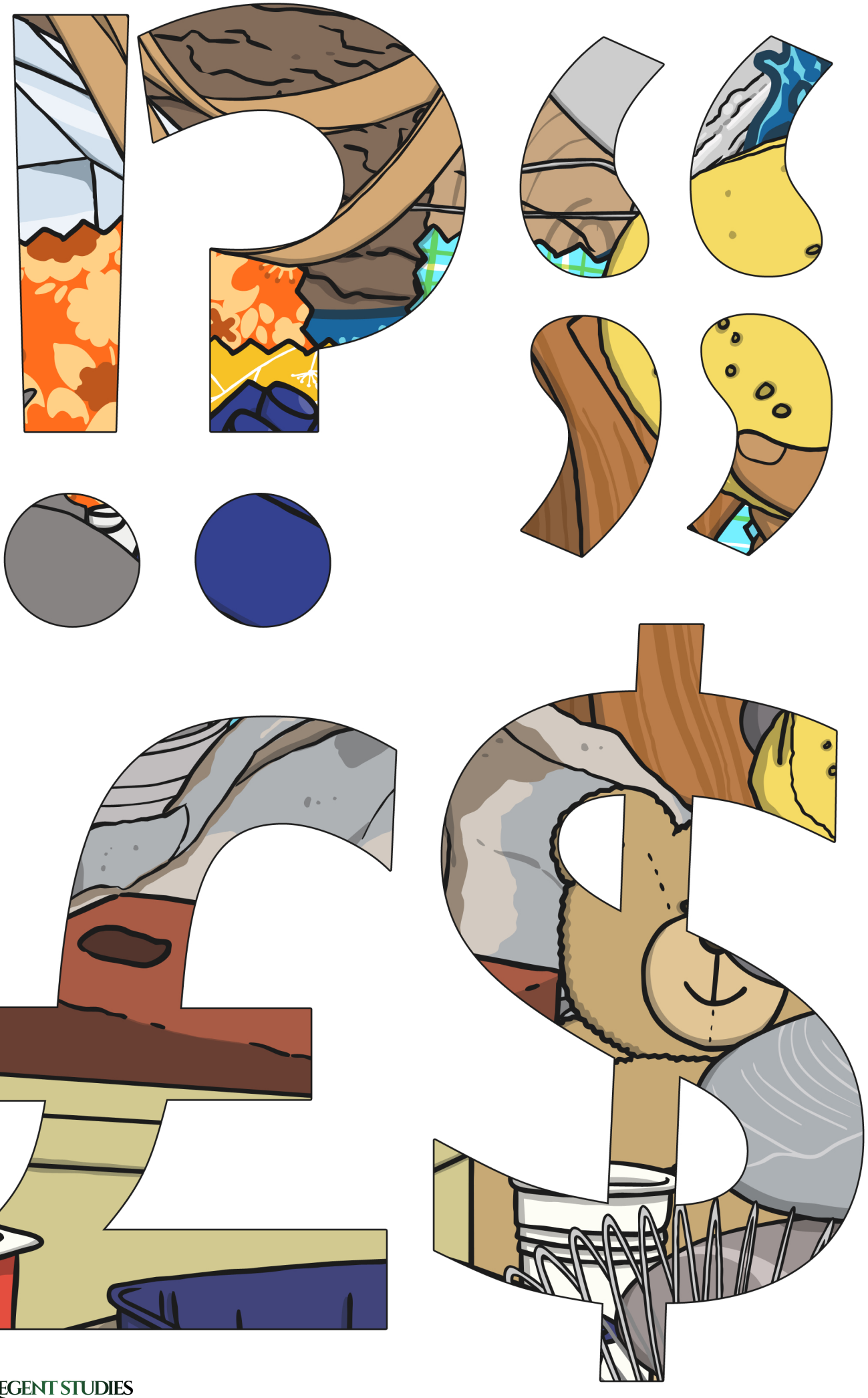


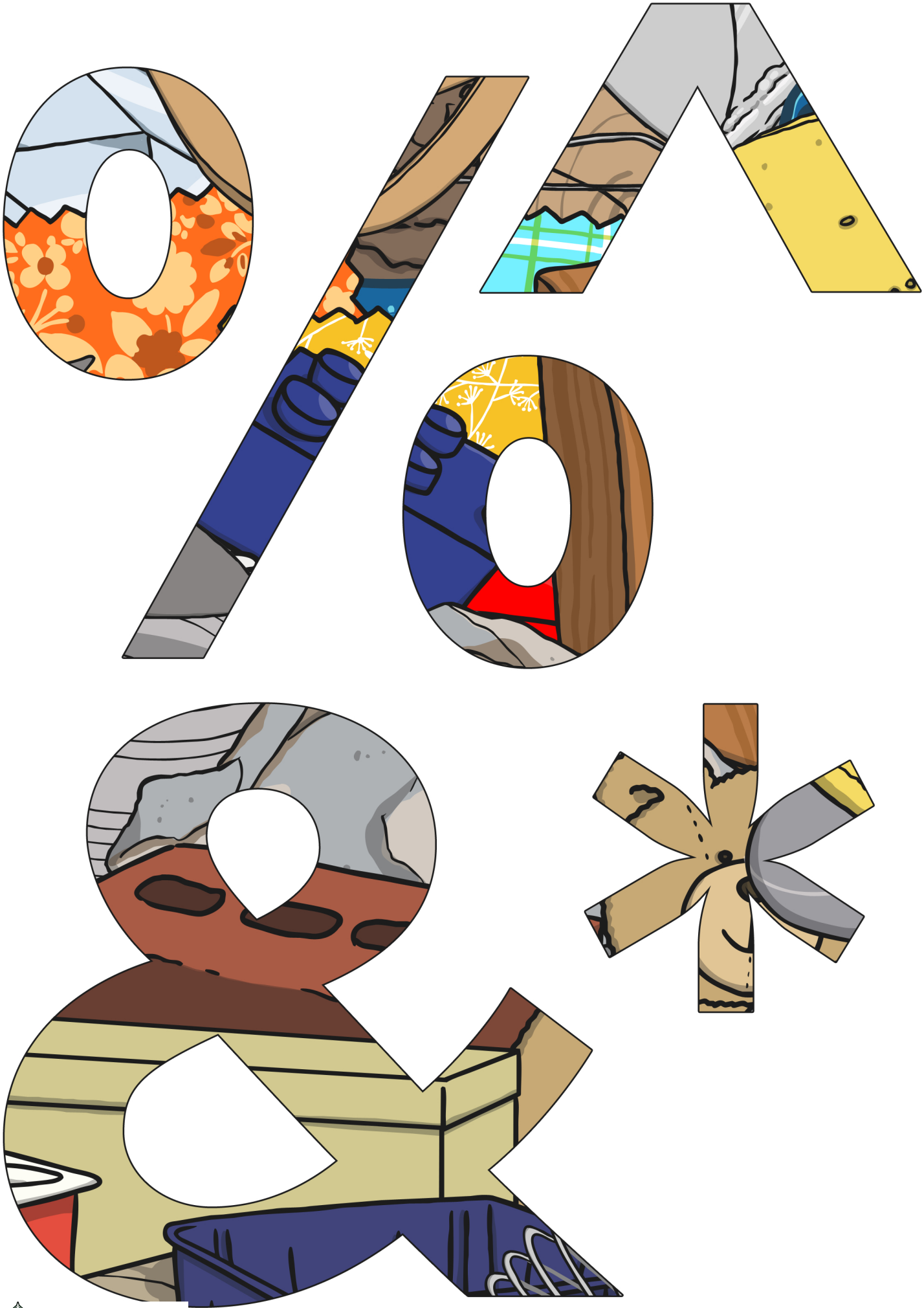
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



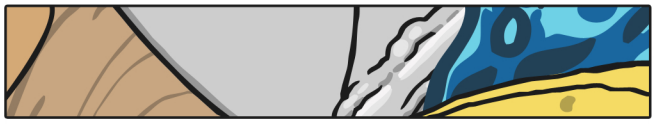


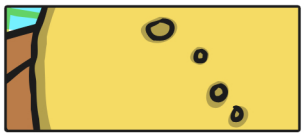
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

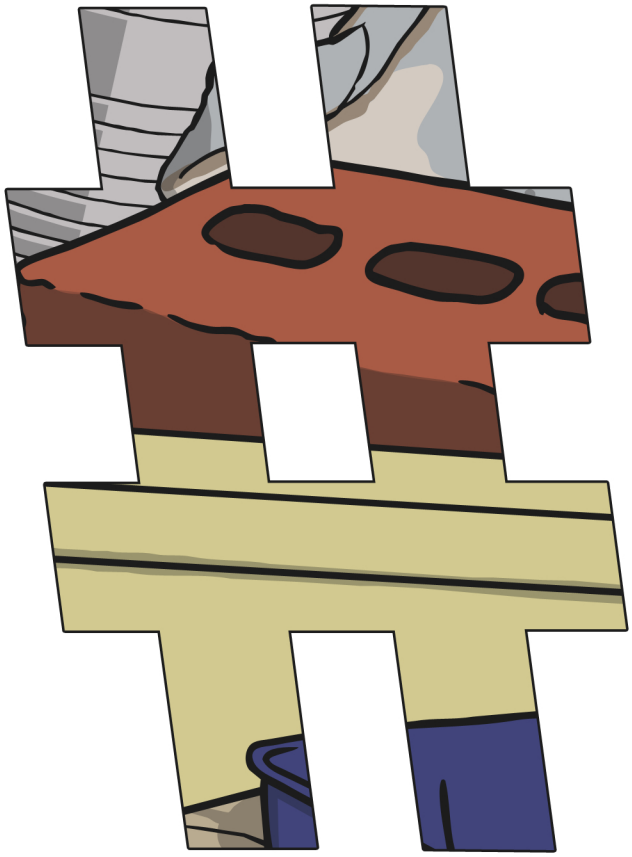


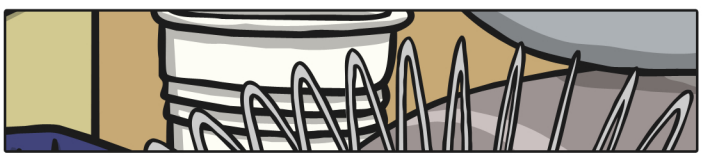


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

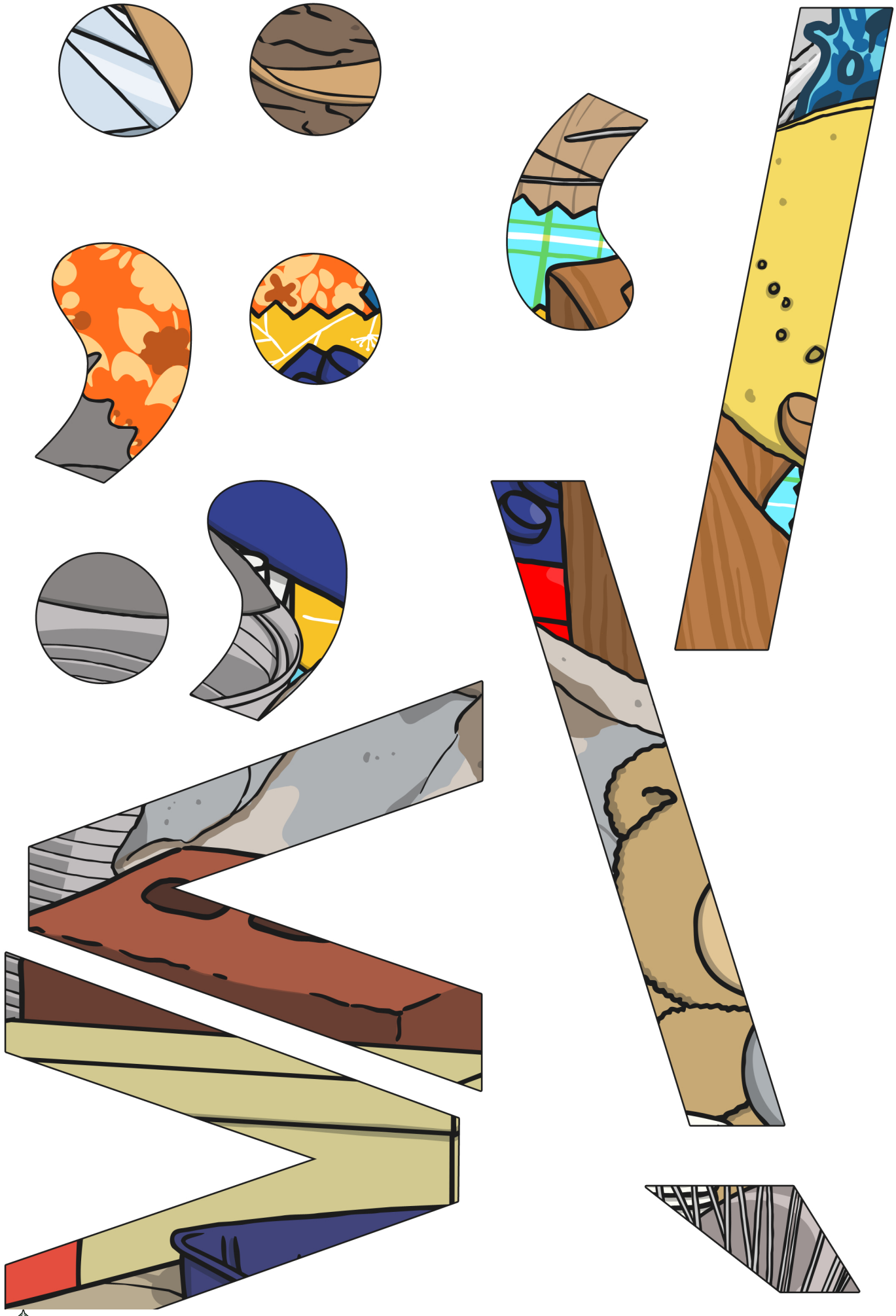




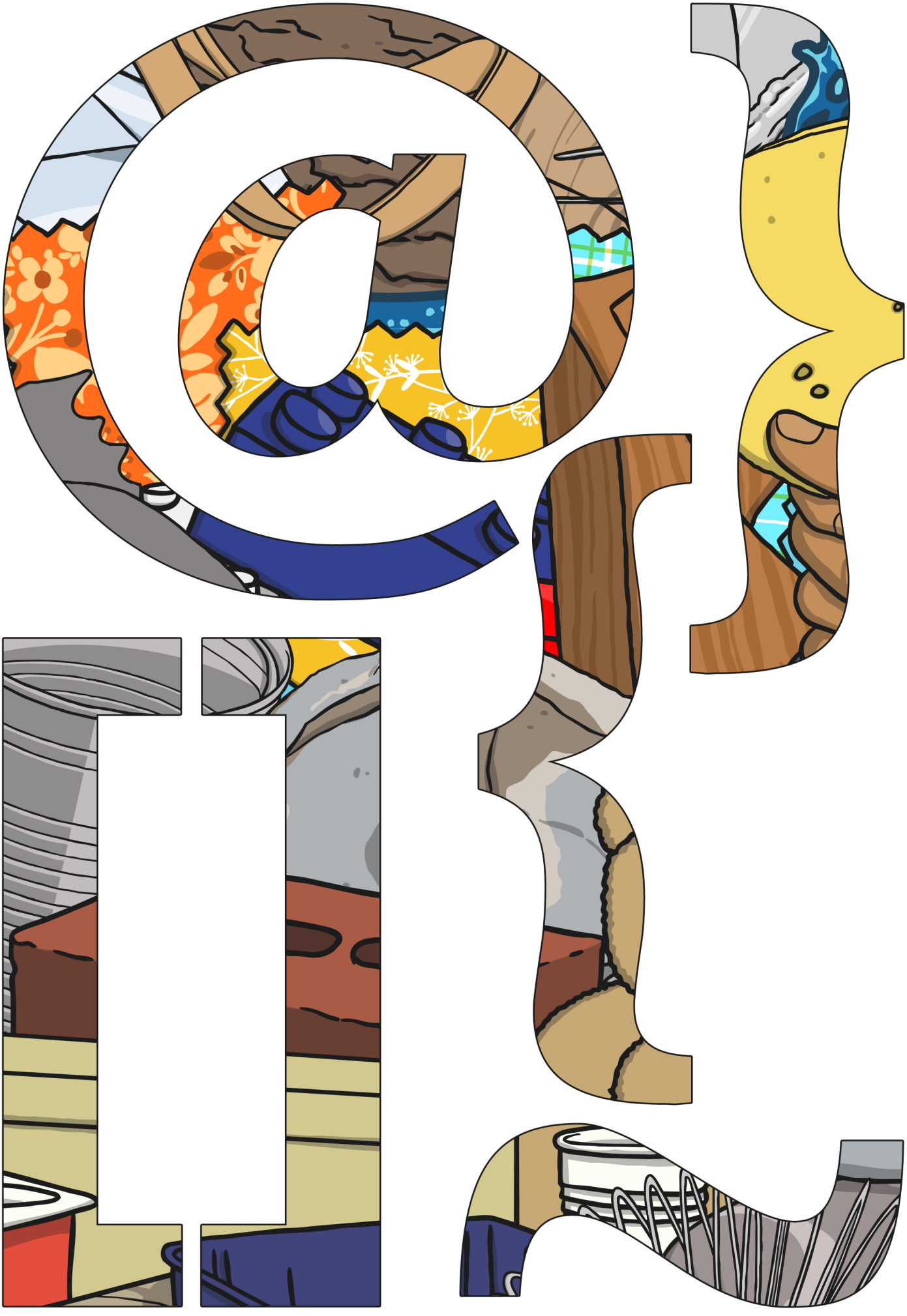




REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



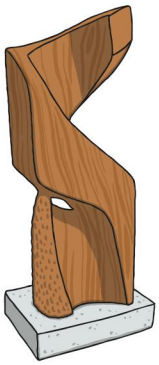
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com



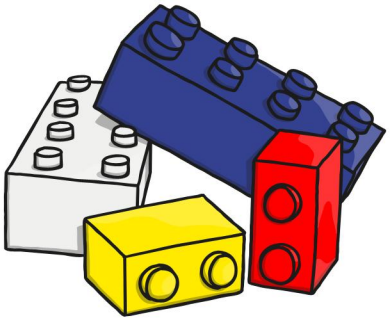
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

materials

wood



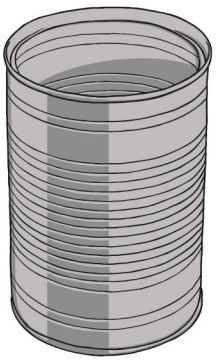
plastic



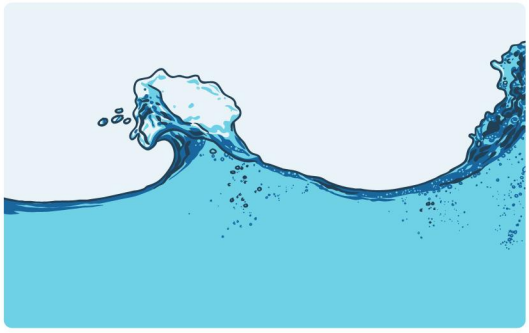
glass

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

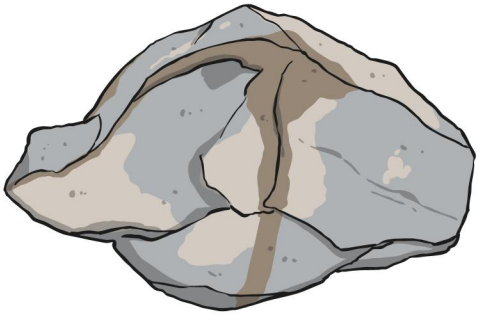
metal



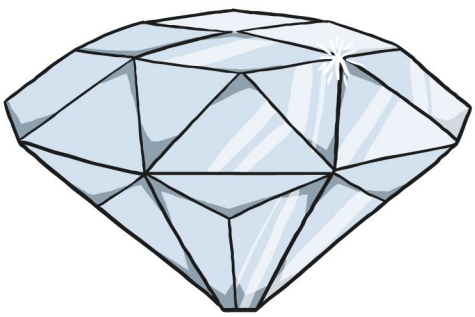
water



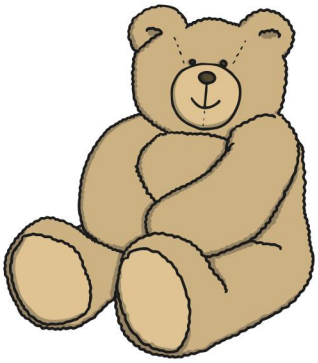
rock



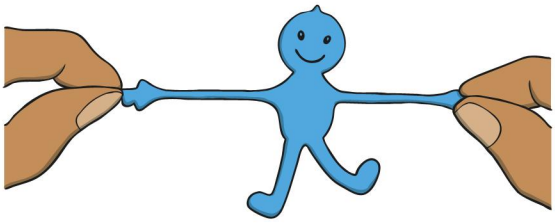
hard



soft

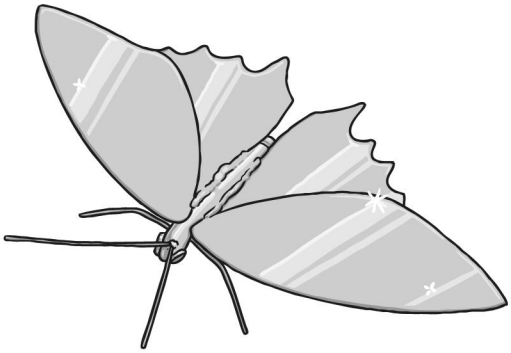


stretchy



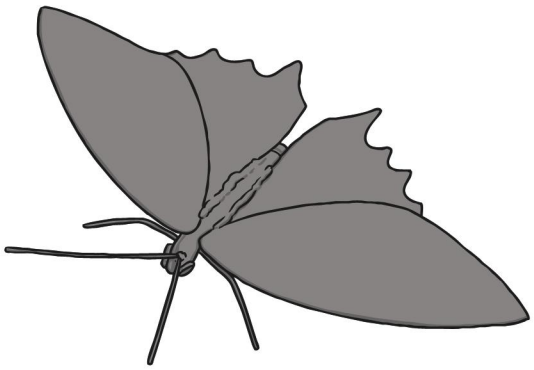
stiff

shiny

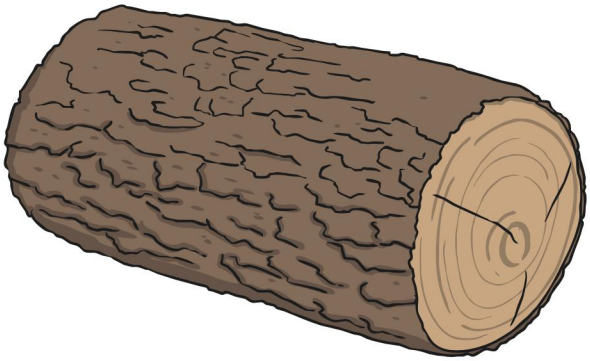


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

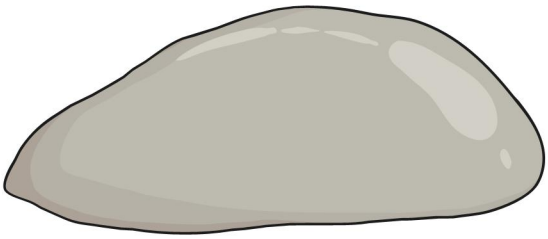
dull



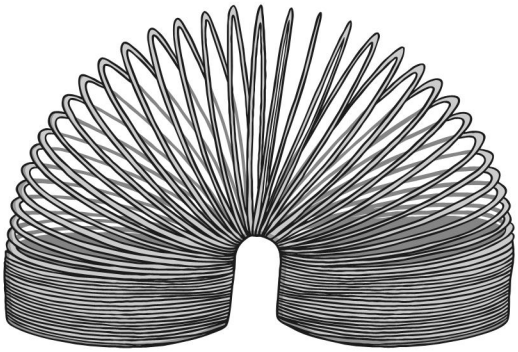
rough



smooth

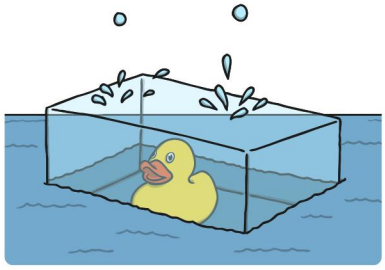


bendy



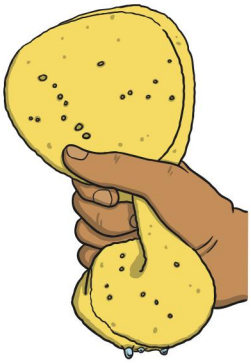
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

waterproof



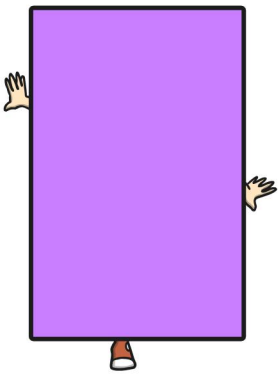
twinkl.co.uk

absorbent

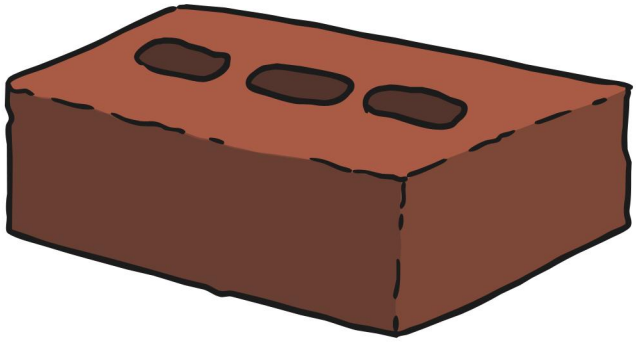


transparent

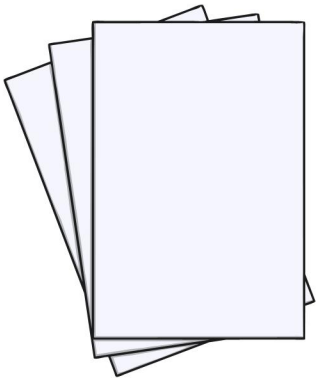
opaque



brick

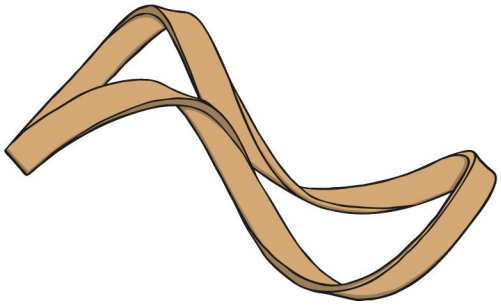


paper

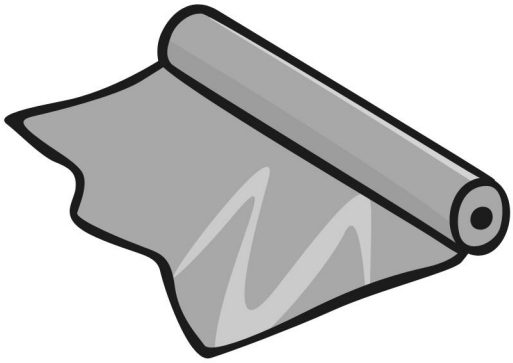


fabric

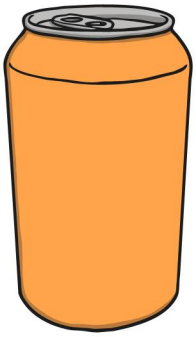
elastic



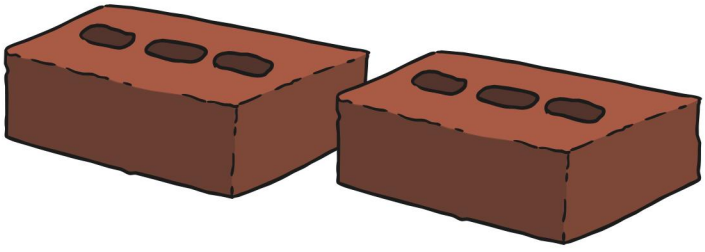
foil



object



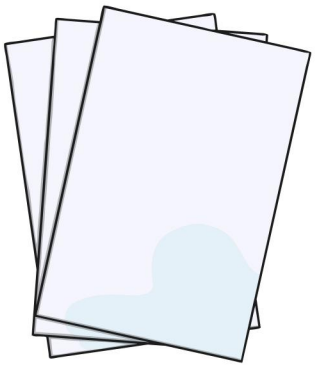
same



not bendy

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

not waterproof



not absorbent

record

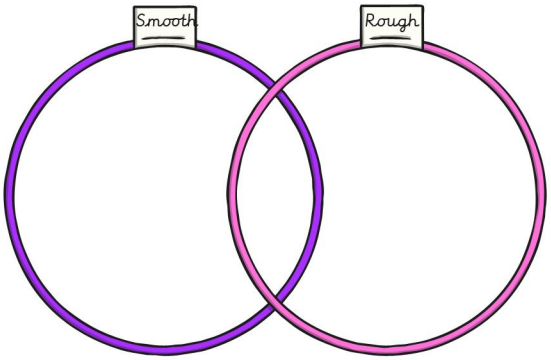
investigation

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

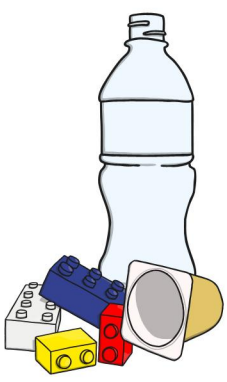
watch

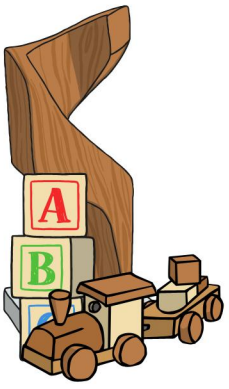
compare

sort



group





REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

common

describe

properties

behave

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

prediction

predict

sensible

results

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

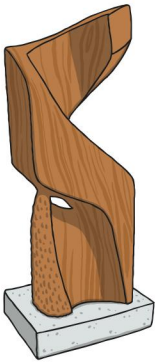
decision

test

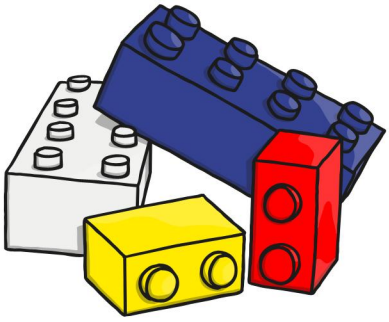
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

materials

wood



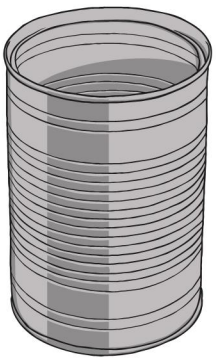
plastic



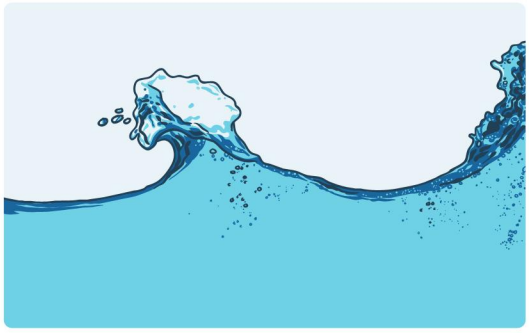
glass

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

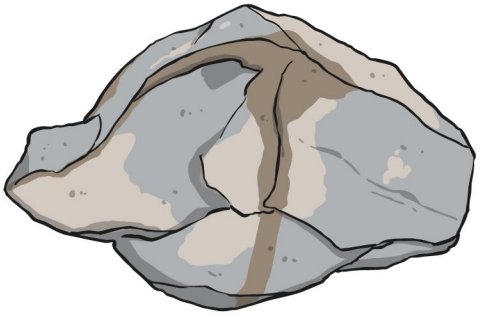
metal



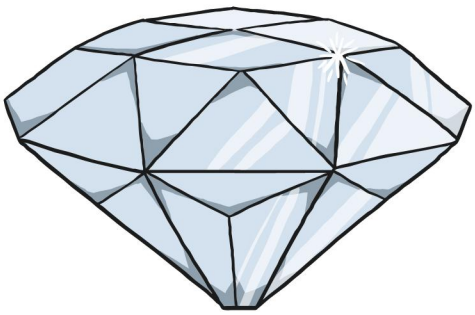
water



rock



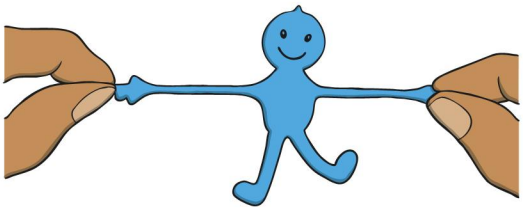
hard



REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

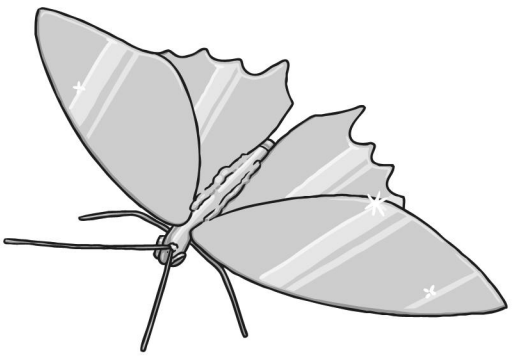
soft

stretchy



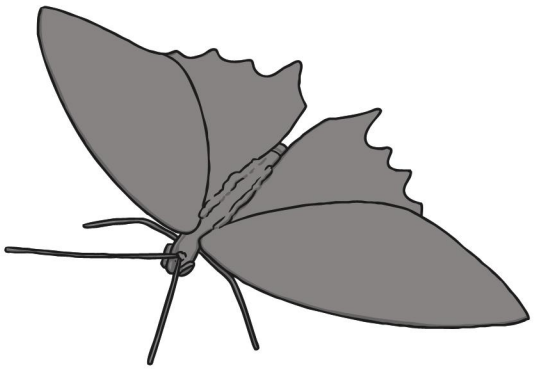
stiff

shiny

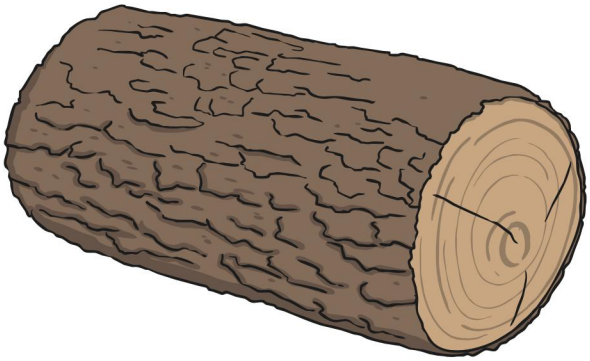


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

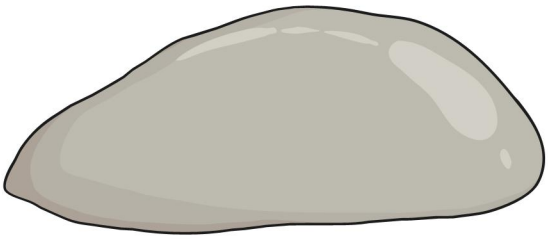
dull



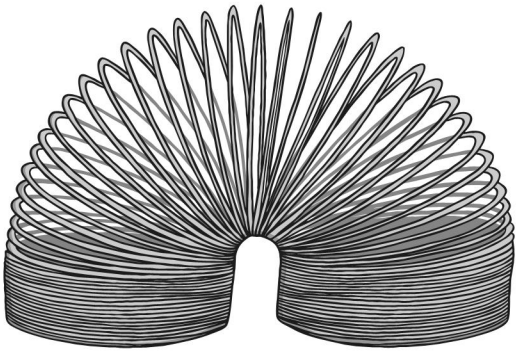
rough



smooth

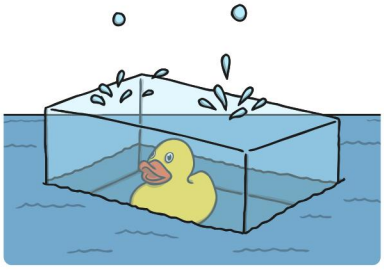


bendy

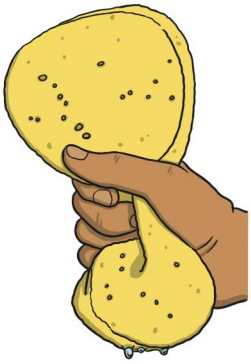


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

waterproof

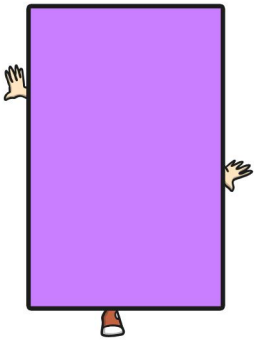


absorbent

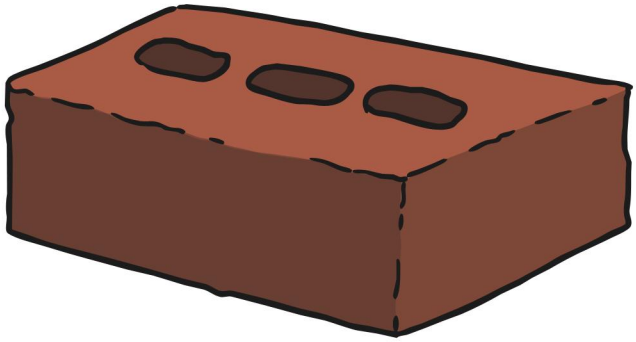


transparent

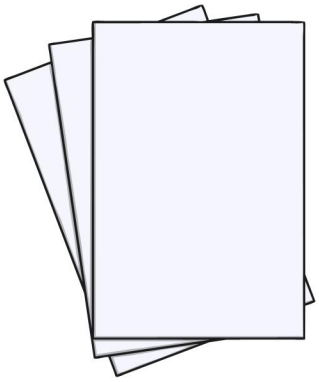
opaque



brick

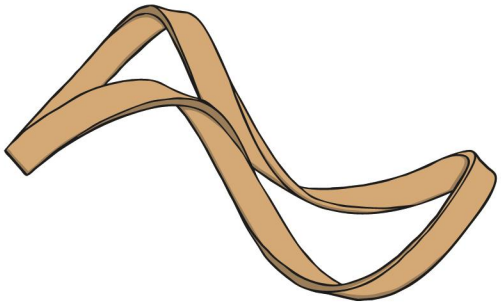


paper

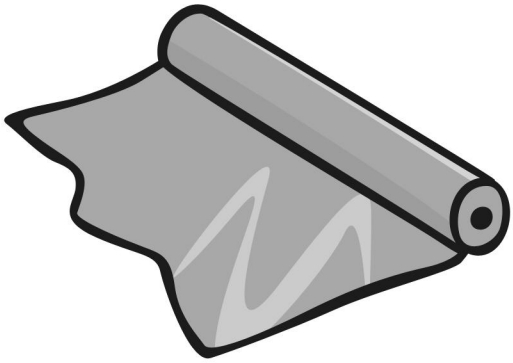


fabric

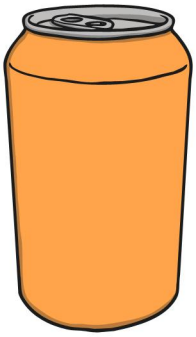
elastic



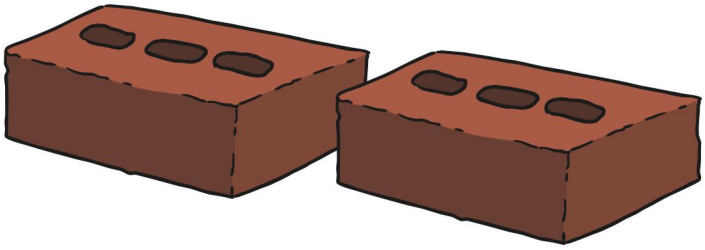
foil



object



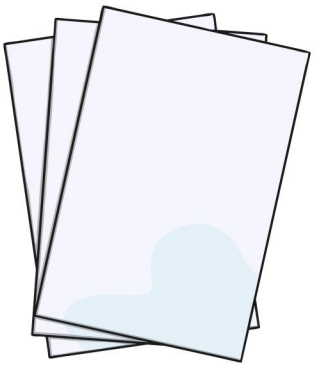
same



not bendy

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

not waterproof



not absorbent

record

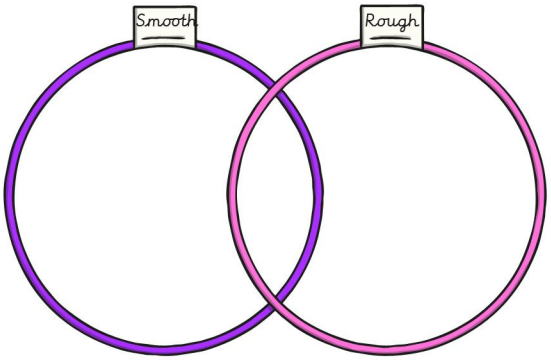
investigation

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

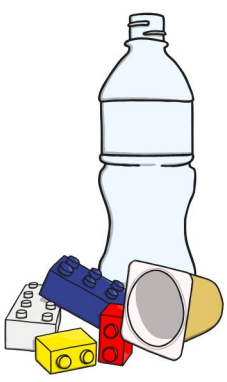
watch

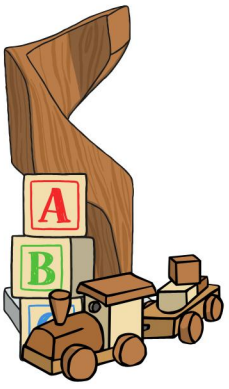
compare

sort



group





REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

common

describe

properties

behave

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

prediction

predict

sensible

results

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

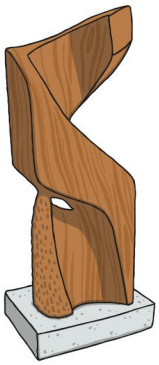
decision

test

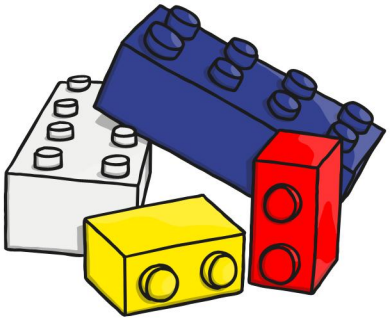
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

materials

wood



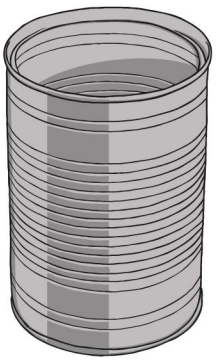
plastic



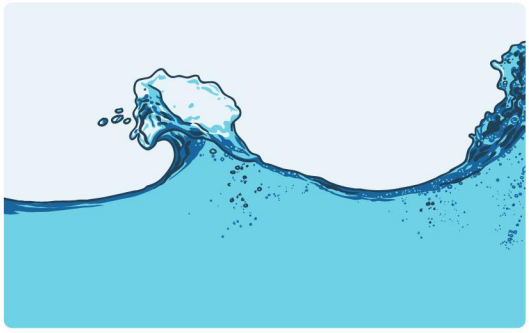
glass

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

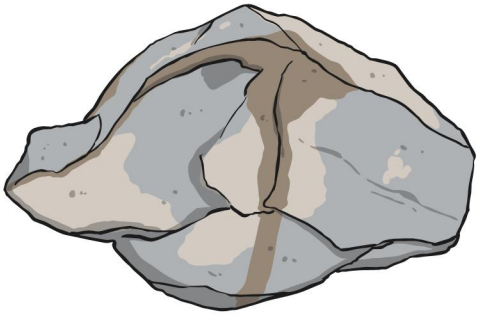
metal



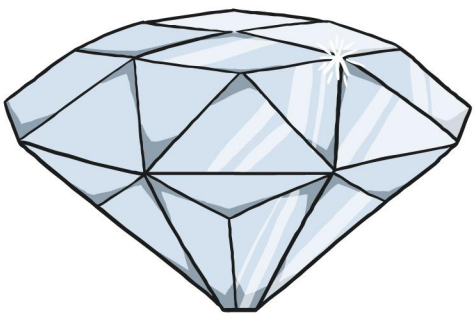
water



rock

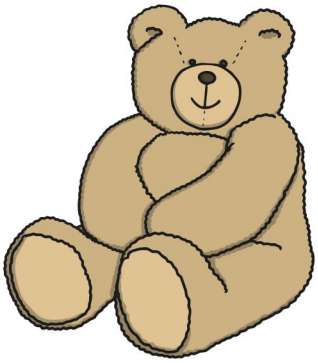


hard

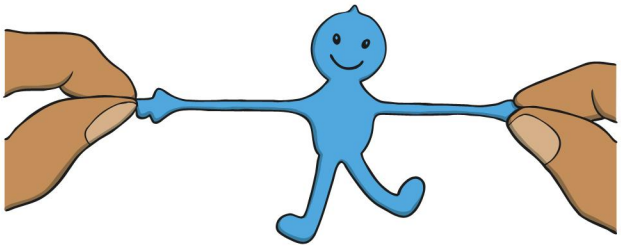


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

soft

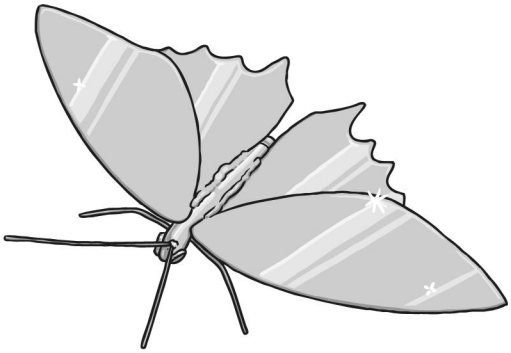


stretchy



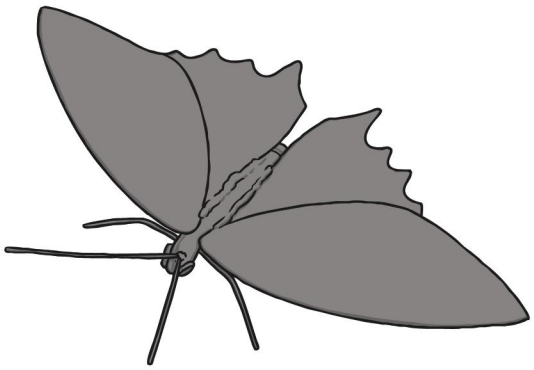
stiff

shiny

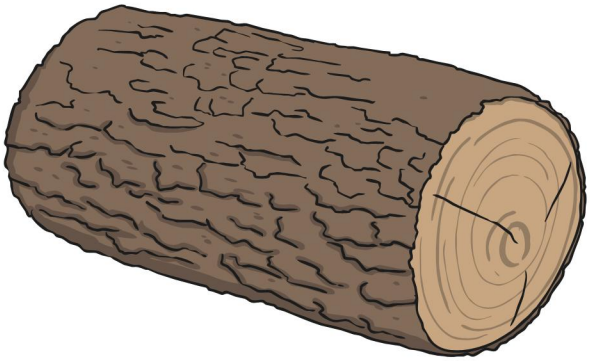


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

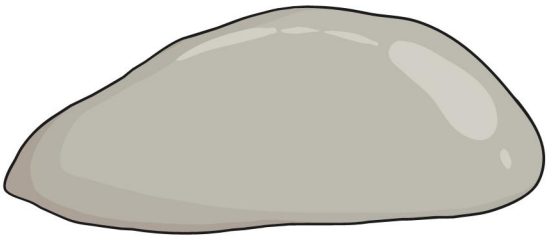
dull



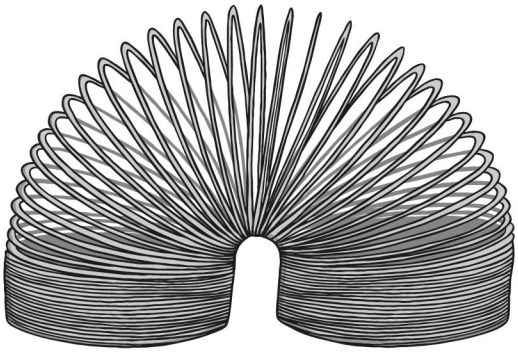
rough



smooth

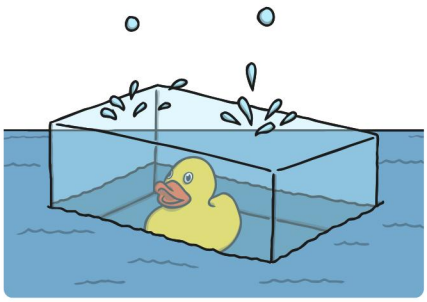


bendy

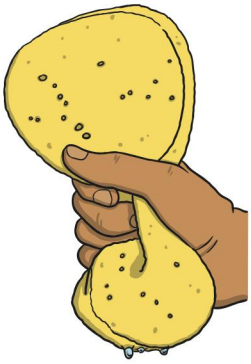


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

waterproof

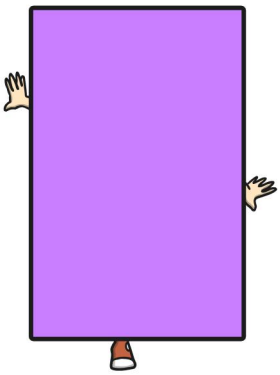


absorbent



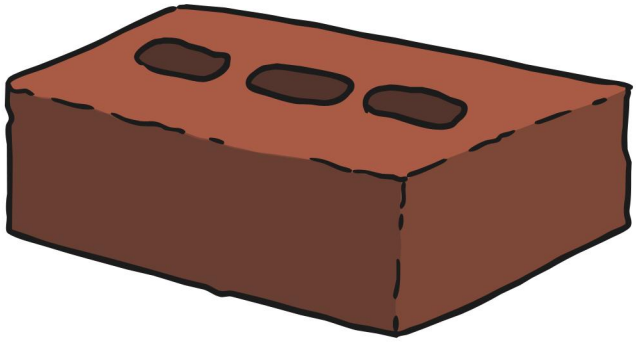
transparent

opaque

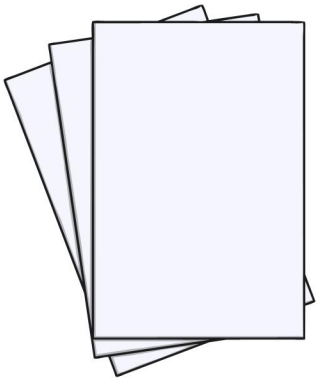


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

brick

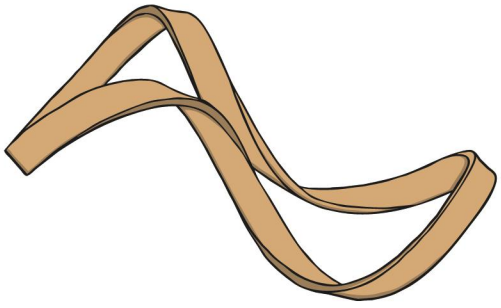


paper



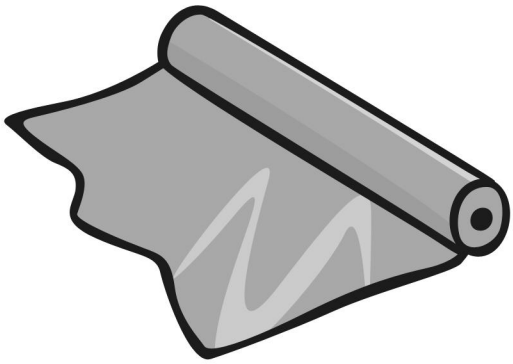
fabric

elastic

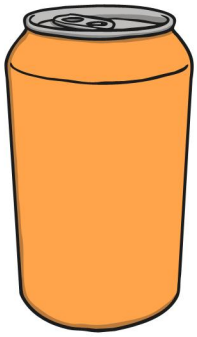


REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

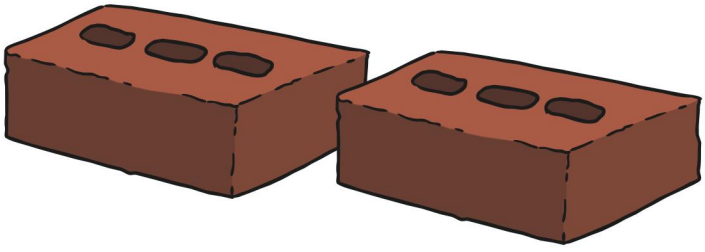
foil



object



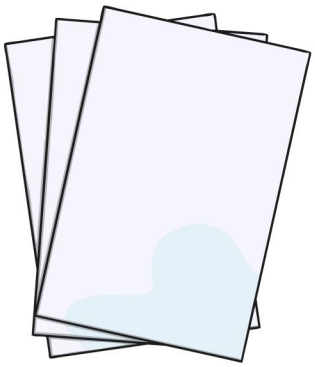
same



not bendy

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

not waterproof



not absorbent

record

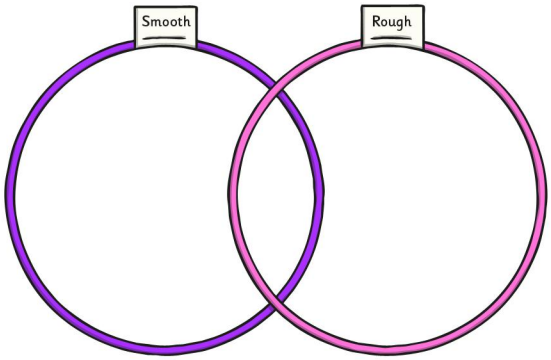
investigation

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

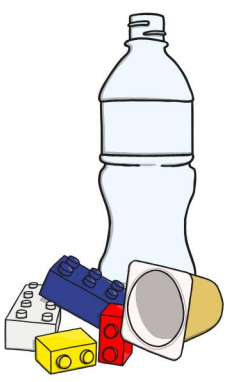
watch

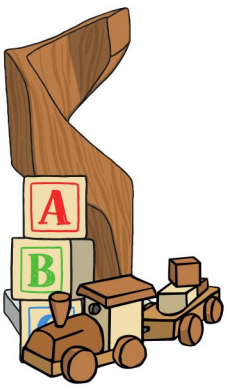
compare

sort



group





REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

common

describe

properties

behave

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

prediction

predict

sensible

results

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

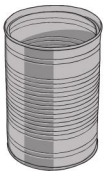
decision

test

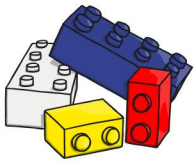
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

Everyday Materials

glass

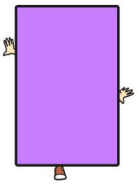

metal

rock


plastic

wood

transparent

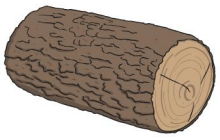

opaque

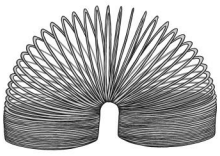
materials

stiff

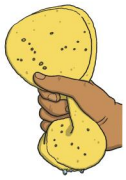
soft

shiny

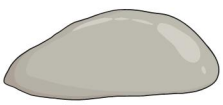

rough

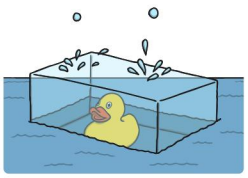

bendy

stretchy


absorbent

water


smooth

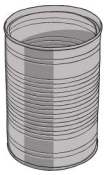

waterproof

dull

hard

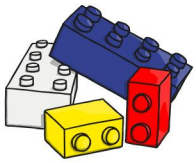
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

glass



metal

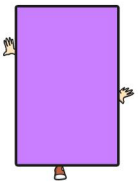
rock



plastic

wood

transparent

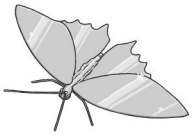


opaque

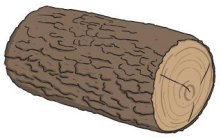
materials

stiff

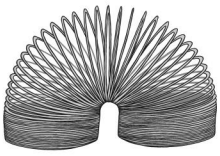
soft



shiny

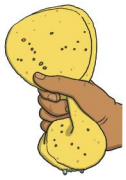


rough



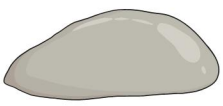
bendy

stretchy

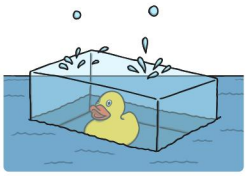


absorbent

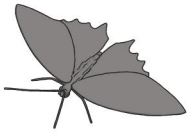
water



smooth



waterproof



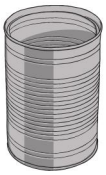
dull

hard

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

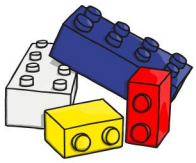
Everyday Materials

glass



metal

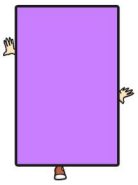
rock



plastic

wood

transparent



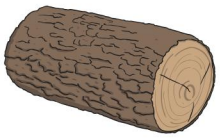
opaque

materials

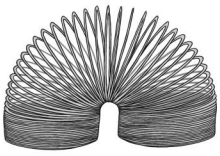
stiff

soft

shiny

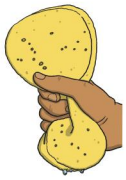


rough



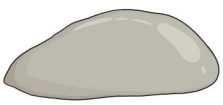
bendy

stretchy

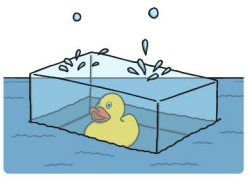


absorbent

water



smooth

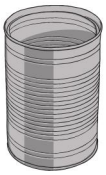
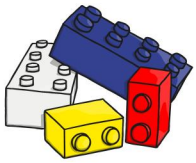
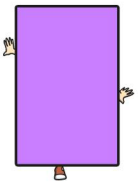
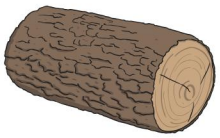
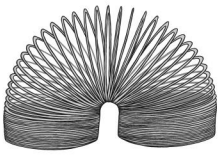
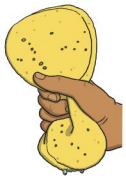
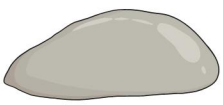
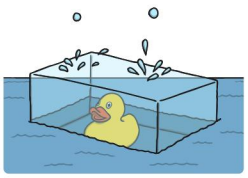


waterproof

dull

hard

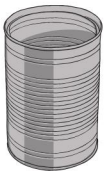
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

glass	 metal	rock	 plastic
wood	transparent	 opaque	materials
stiff	soft	shiny	 rough
 bendy	stretchy	 absorbent	water
 smooth	 waterproof	dull	hard

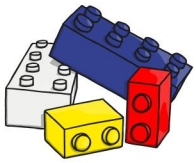
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

Everyday Materials

glass

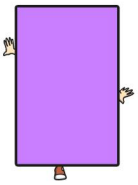

metal

rock


plastic

wood

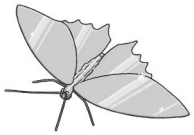
transparent

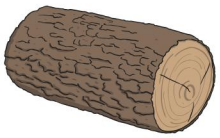

opaque

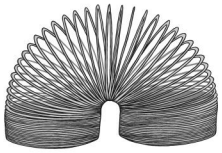
materials

stiff

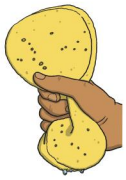
soft


shiny

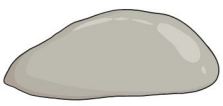

rough

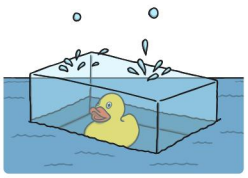

bendy

stretchy


absorbent

water

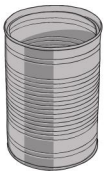
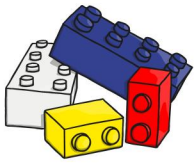
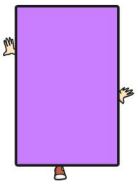
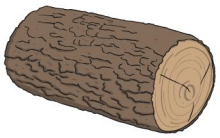
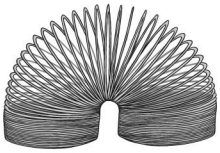
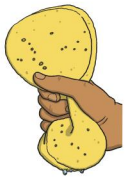
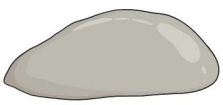
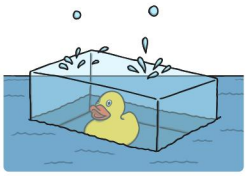

smooth


waterproof

dull

hard

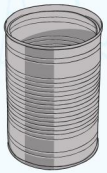
REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

glass	 metal	rock	 plastic
wood	transparent	 opaque	materials
stiff	soft	shiny	 rough
 bendy	stretchy	 absorbent	water
 smooth	 waterproof	dull	hard

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

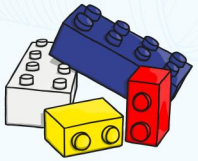
Everyday Materials

glass



metal

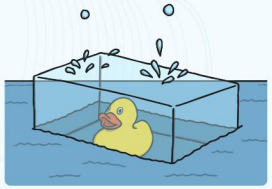
rock



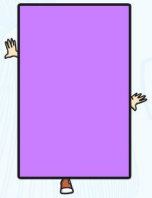
plastic

wood

transparent



waterproof



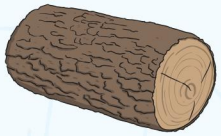
opaque

materials

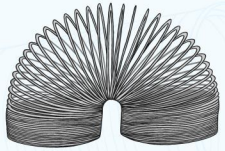
stiff

soft

shiny

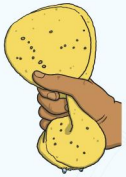


rough



bendy

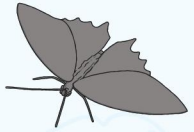
stretchy



absorbent

water

smooth

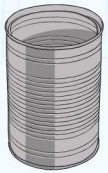


dull

hard

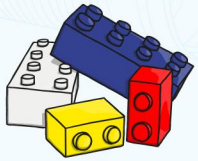
Everyday Materials

glass



metal

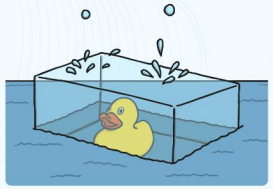
rock



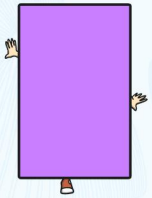
plastic

wood

transparent



waterproof



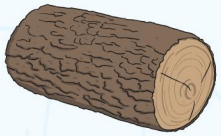
opaque

materials

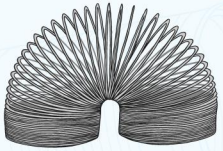
stiff

soft

shiny

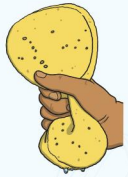


rough



bendy

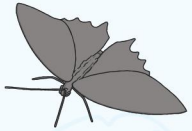
stretchy



absorbent

water

smooth

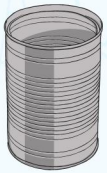


dull

hard

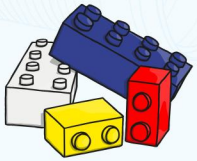
Everyday Materials

glass



metal

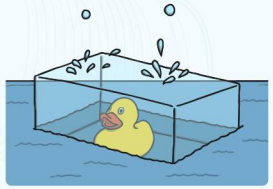
rock



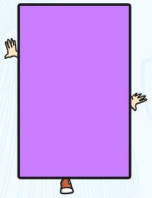
plastic

wood

transparent



waterproof



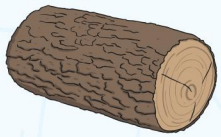
opaque

materials

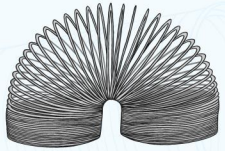
stiff

soft

shiny

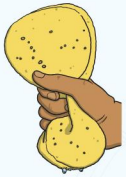


rough



bendy

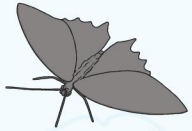
stretchy



absorbent

water

smooth



dull

hard

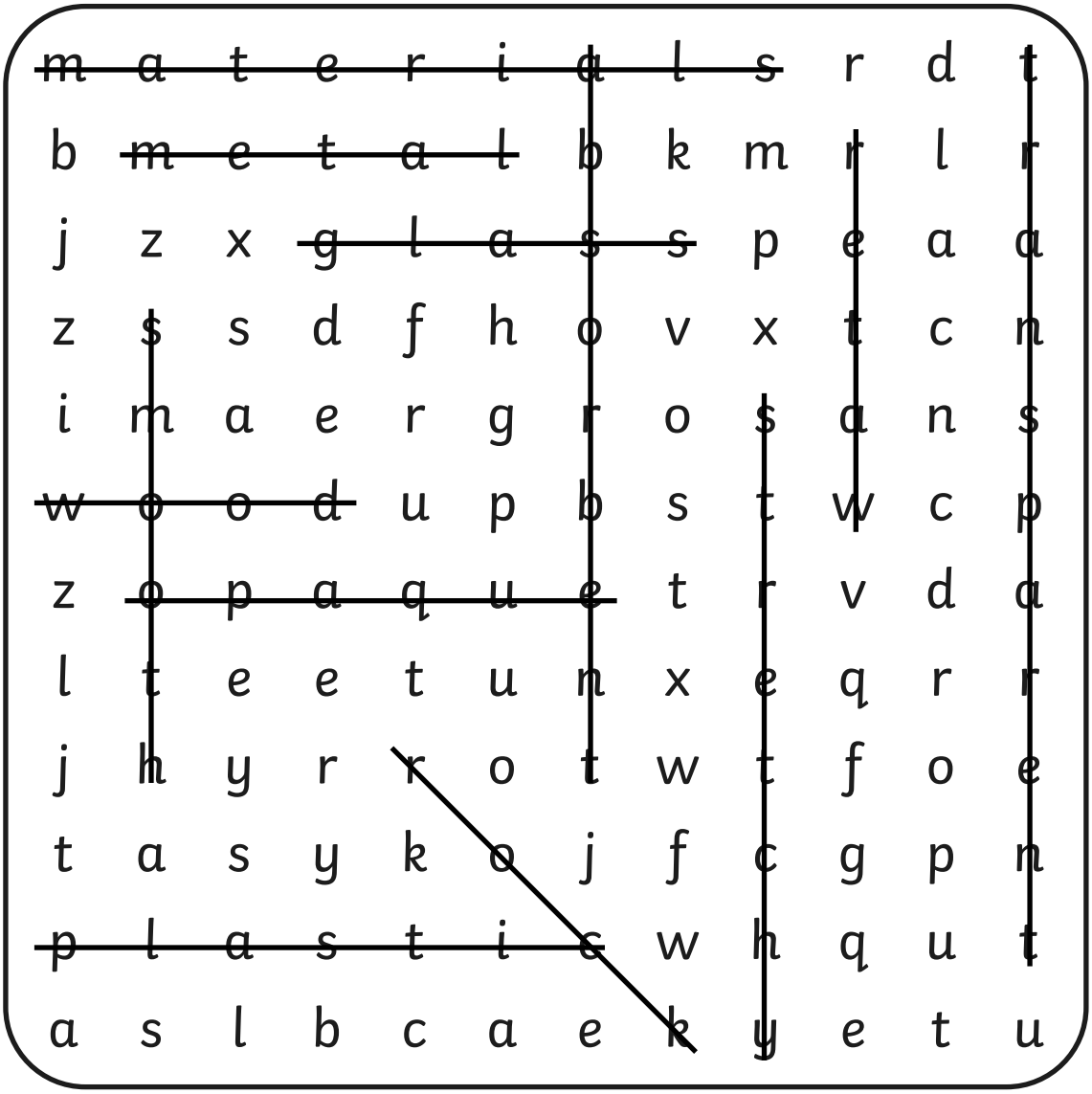
Everyday Materials

m	a	t	e	r	i	a	l	s	r	d	t
b	m	e	t	a	l	b	k	m	r	l	r
j	z	x	g	l	a	s	s	p	e	a	a
z	s	s	d	f	h	o	v	x	t	c	n
i	m	a	e	r	g	r	o	s	a	n	s
w	o	o	d	u	p	b	s	t	w	c	p
z	o	p	a	q	u	e	t	r	v	d	a
l	t	e	e	t	u	n	x	e	q	r	r
j	h	y	r	r	o	t	w	t	f	o	e
t	a	s	y	k	o	j	f	c	g	p	n
p	l	a	s	t	i	c	w	h	q	u	t
a	s	l	b	c	a	e	k	y	e	t	u

materials
wood
plastic
glass
metal
water
rock
stretchy
smooth
opaque
transparent
absorbent

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

Everyday Materials



materials
wood
plastic
glass
metal
water

rock
stretchy
smooth
opaque
transparent
absorbent

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

Everyday Materials

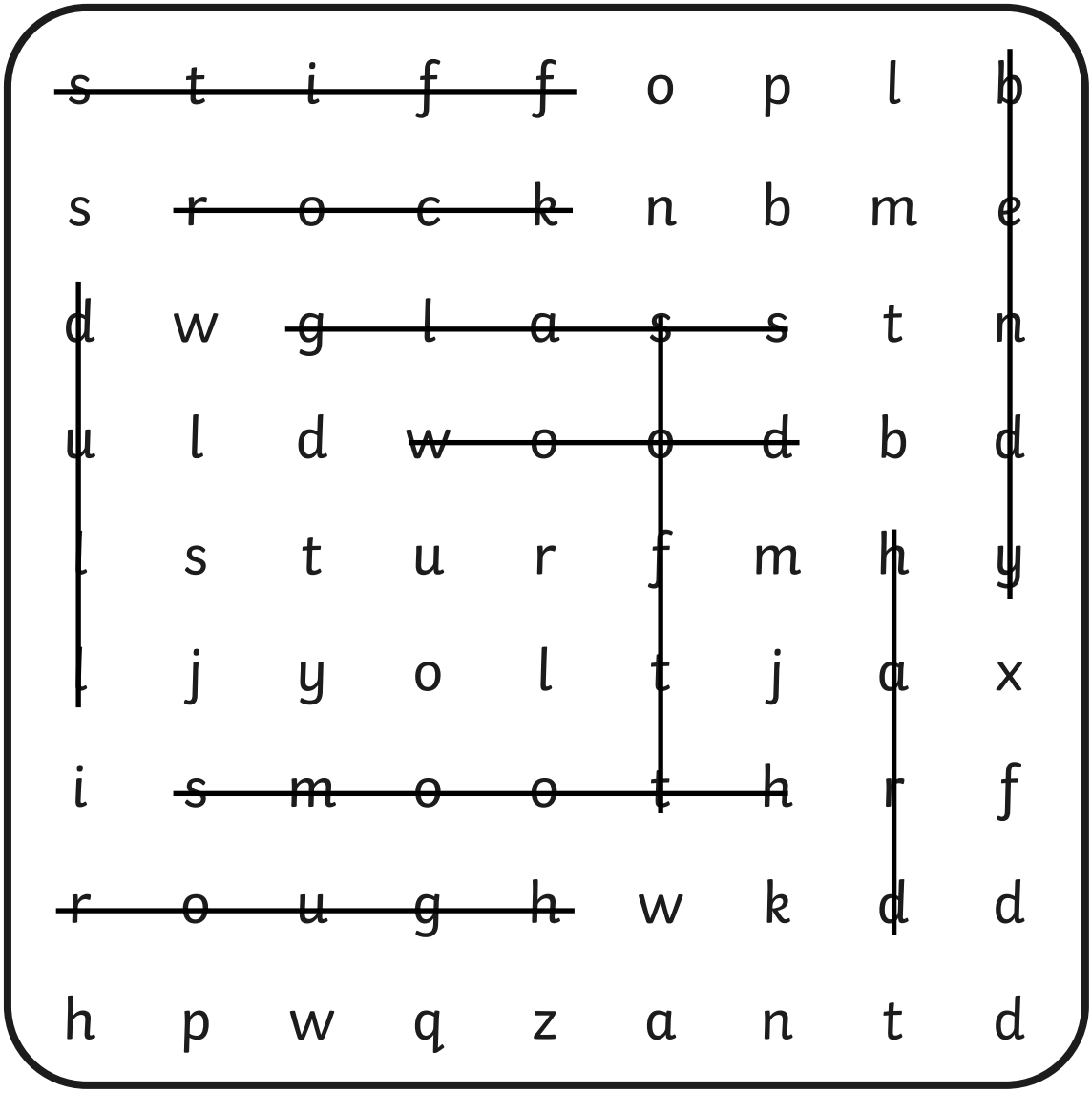
s	t	i	f	f	o	p	l	b
s	r	o	c	k	n	b	m	e
d	w	g	l	a	s	s	t	n
u	l	d	w	o	o	d	b	d
l	s	t	u	r	f	m	h	y
l	j	y	o	l	t	j	a	x
i	s	m	o	o	t	h	r	f
r	o	u	g	h	w	k	d	d
h	p	w	q	z	a	n	t	d

glass
bendy
hard
soft
rough

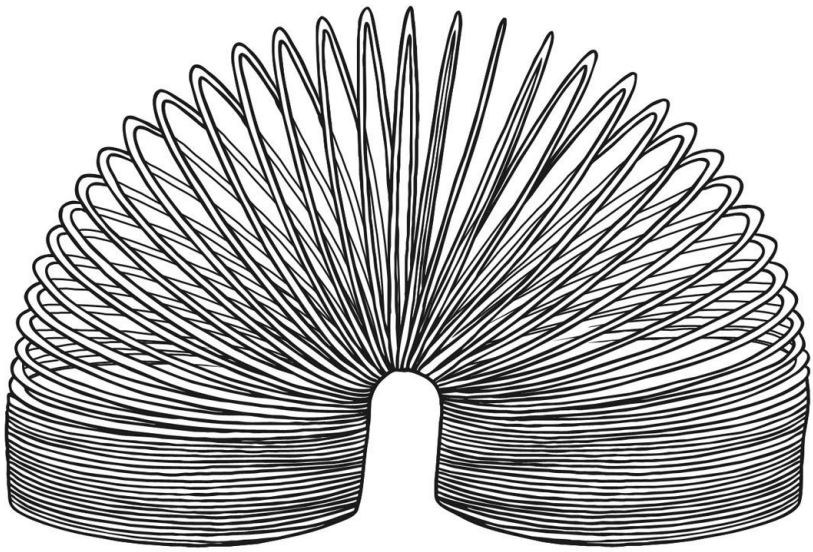
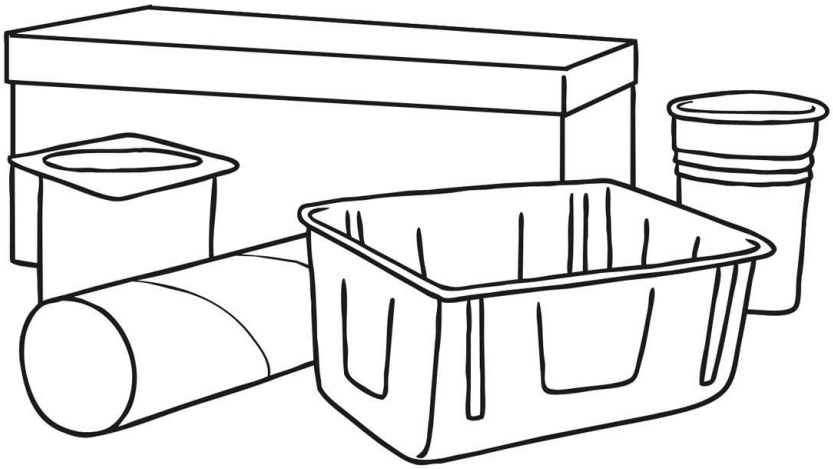
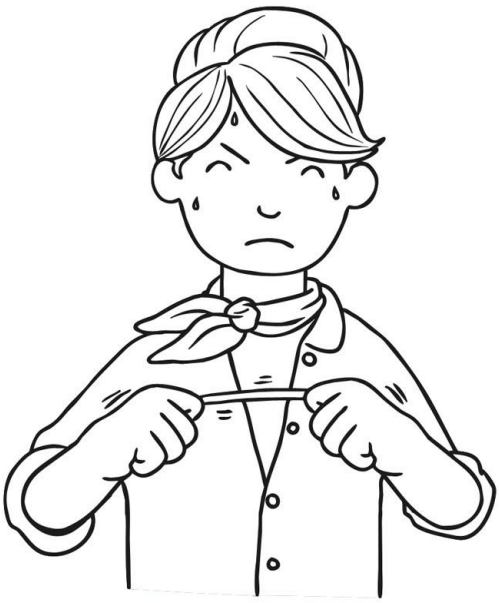
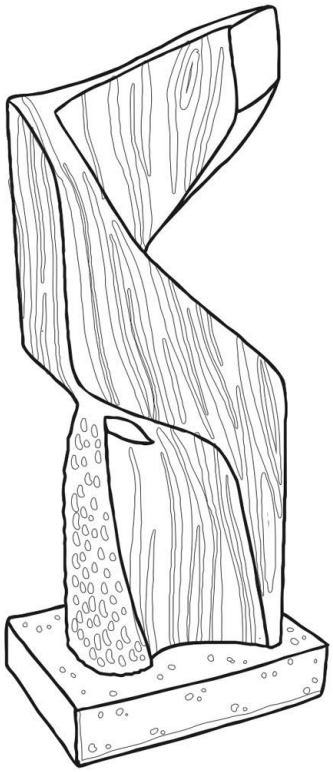
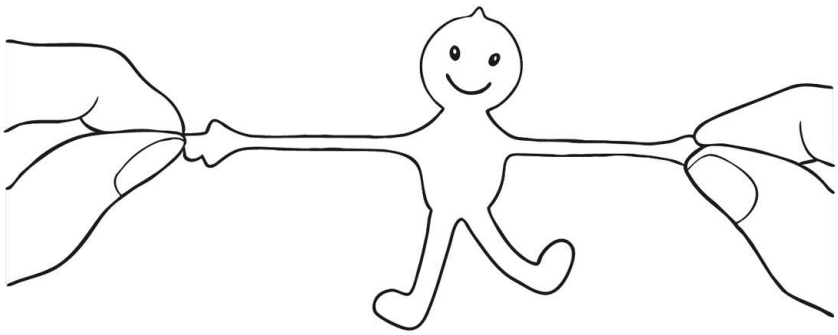
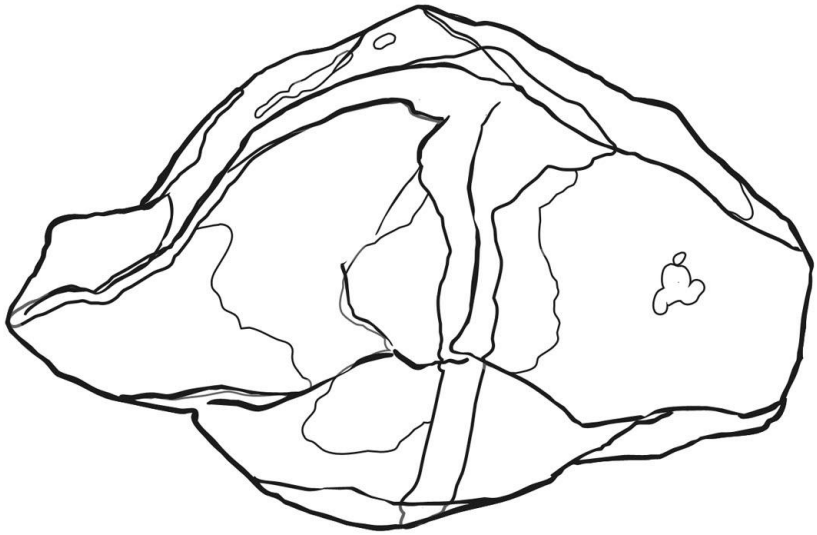
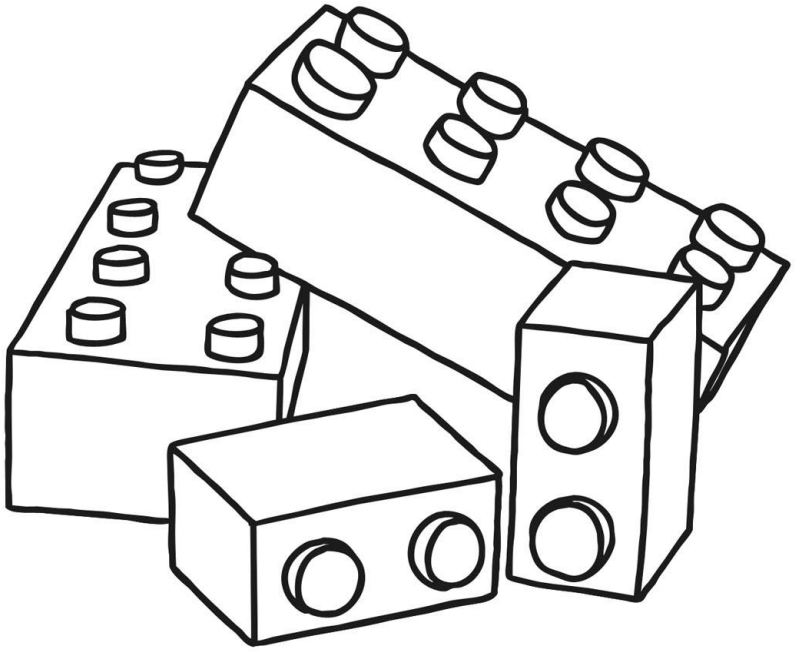
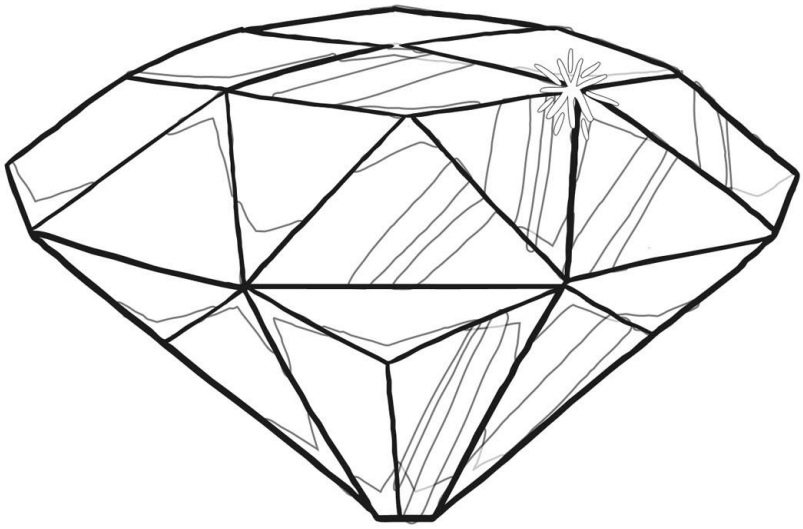
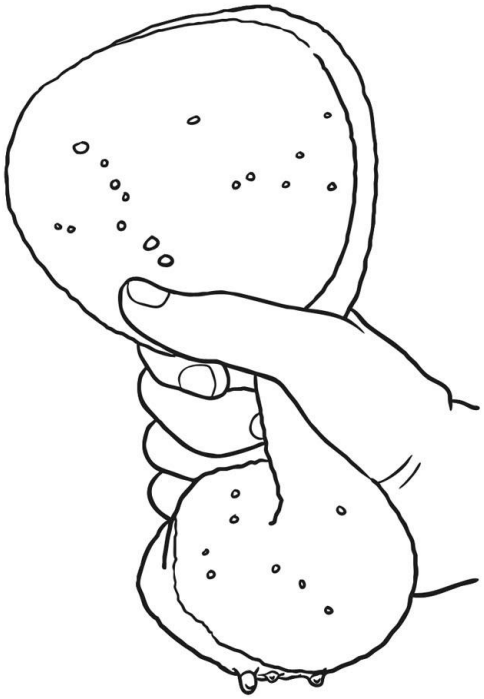
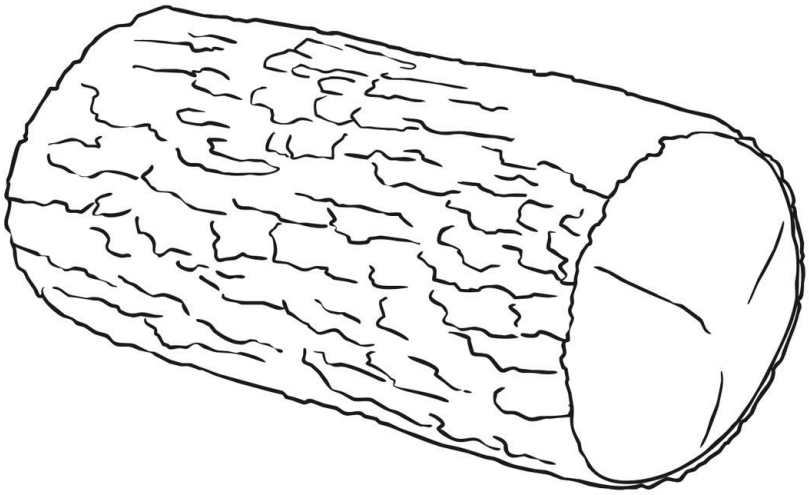
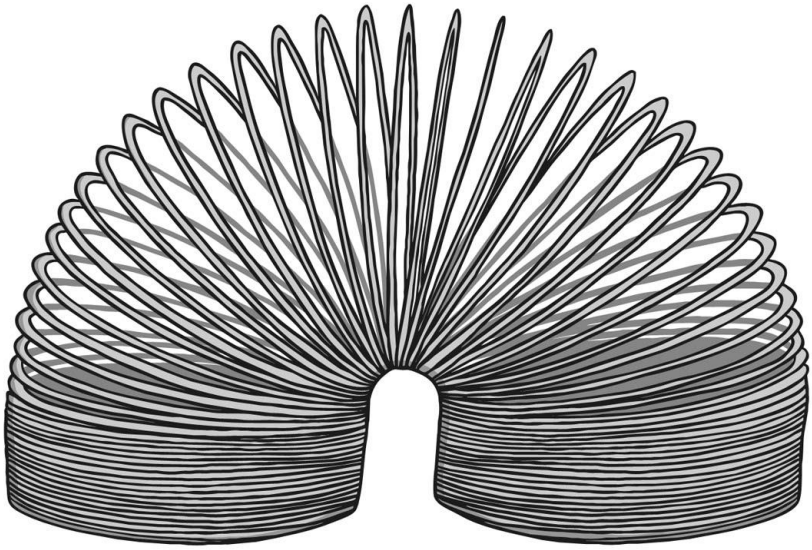
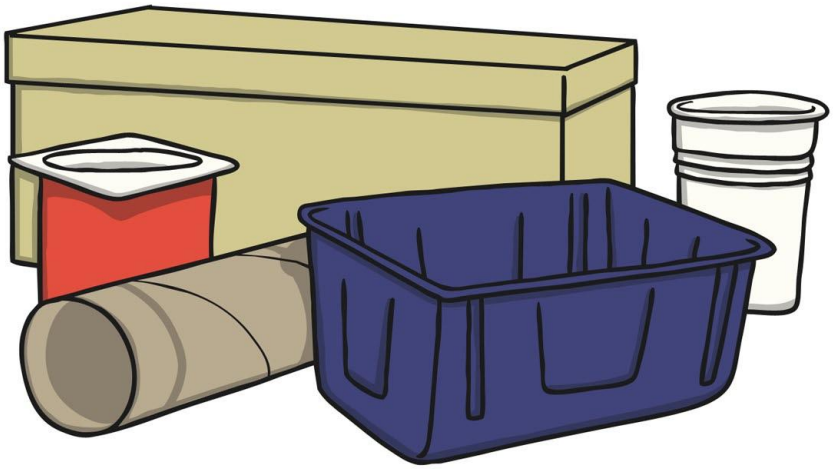
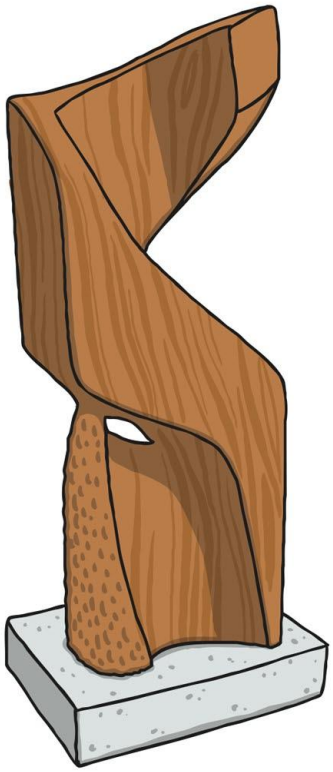
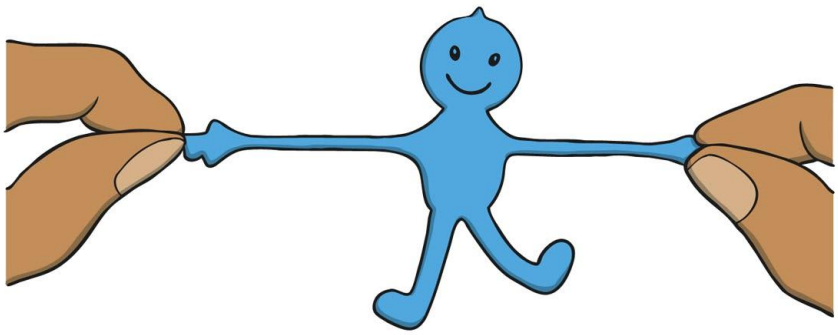
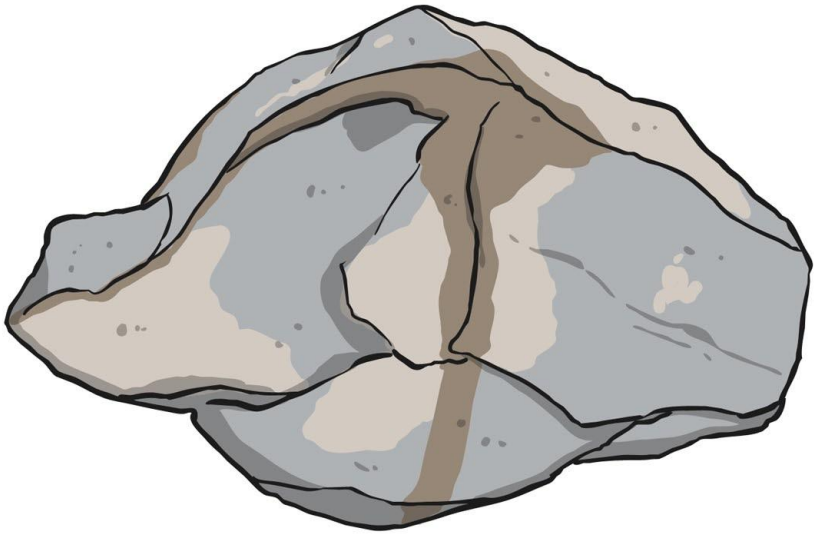
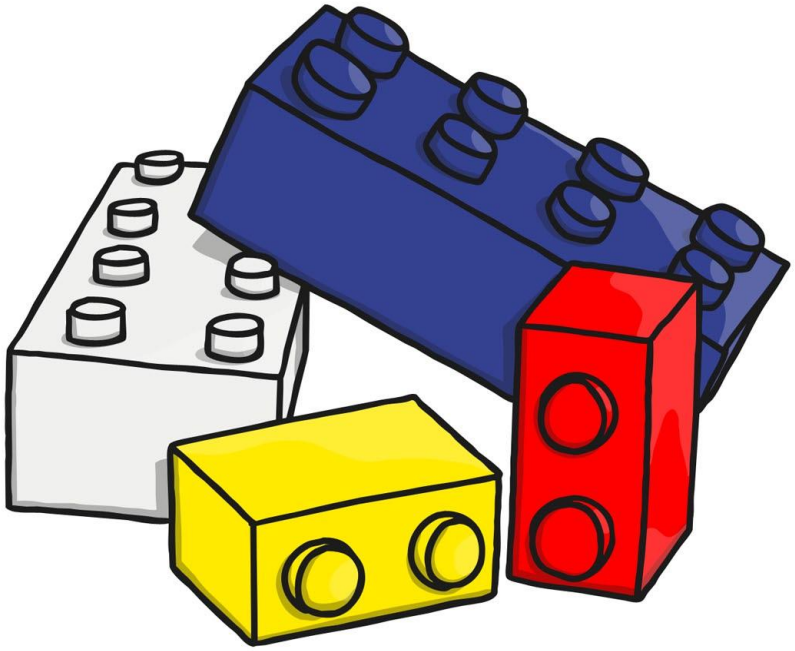
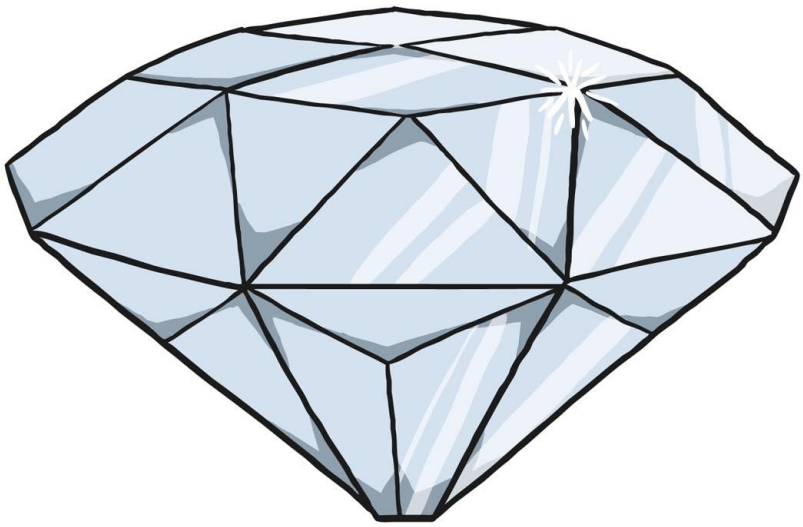
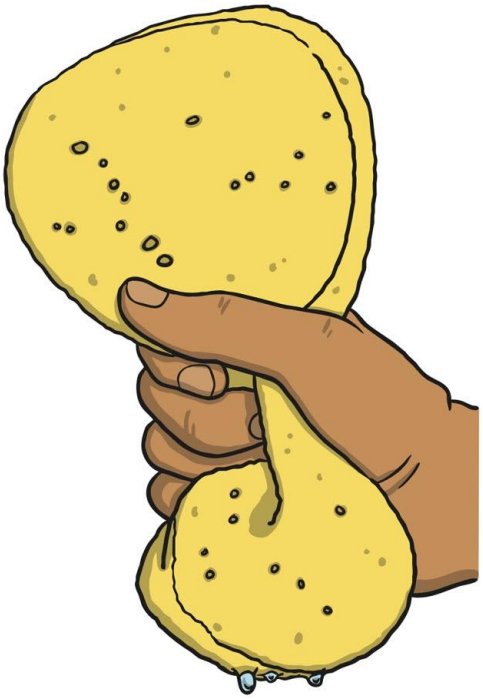
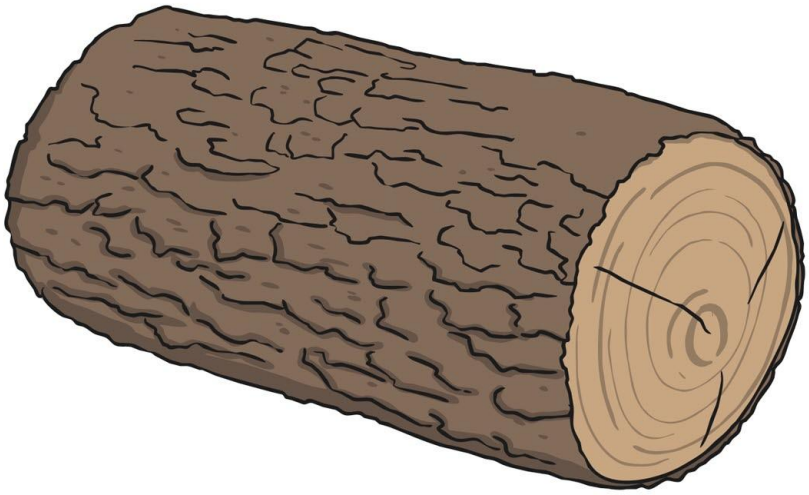
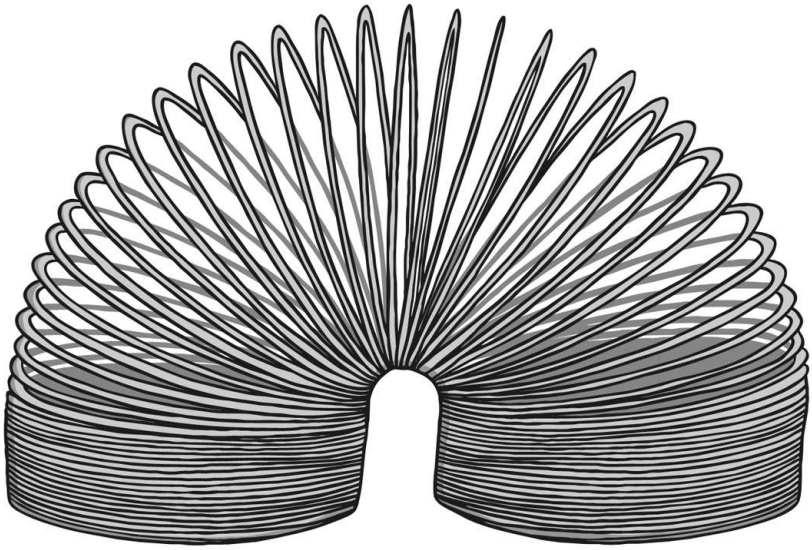
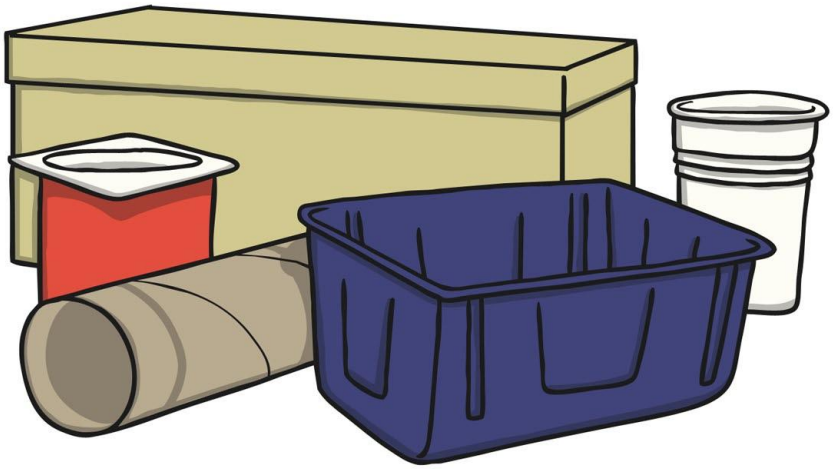
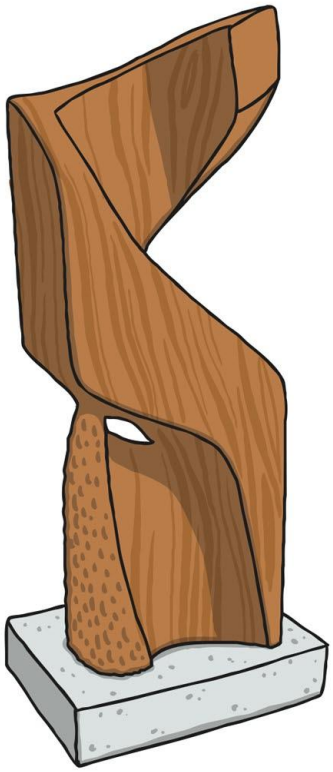
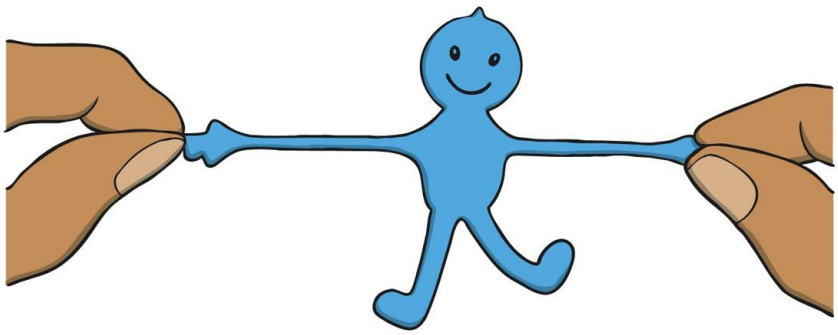
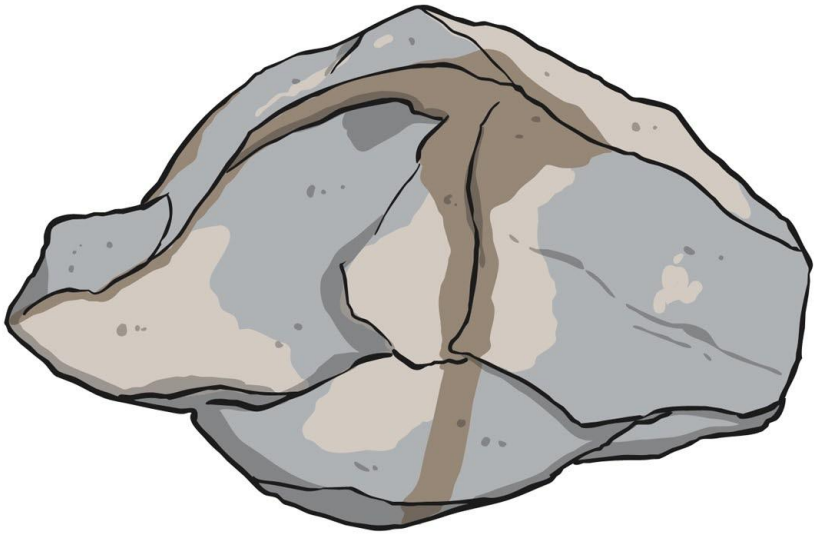
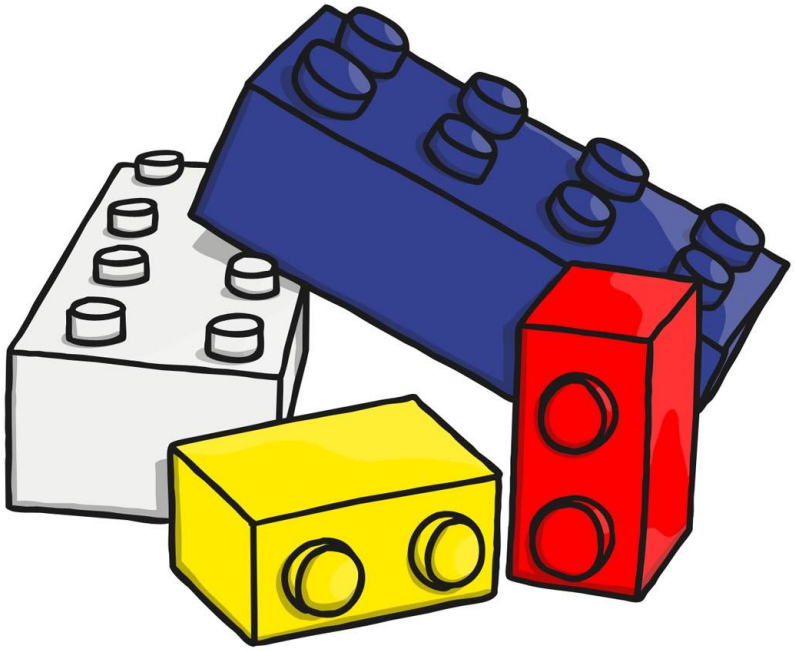
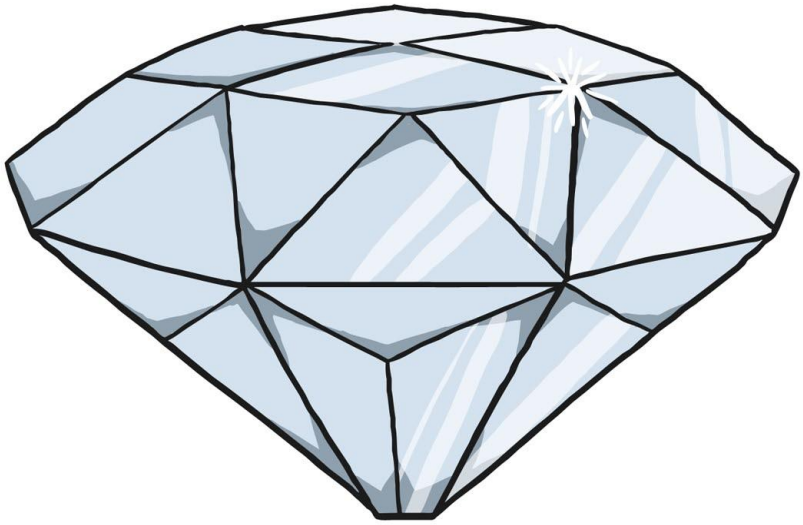
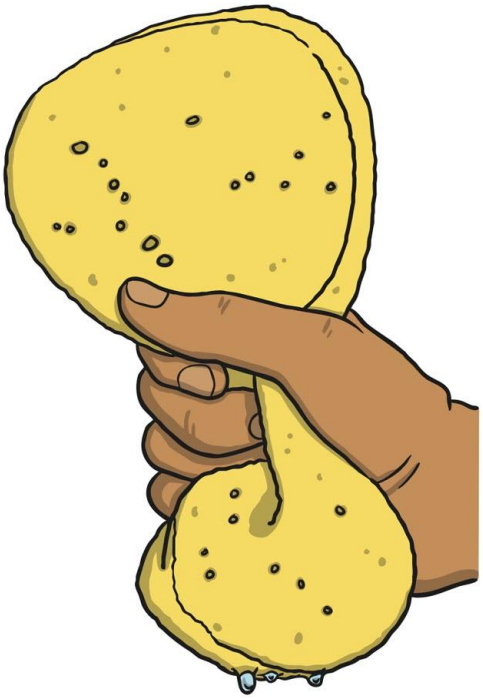
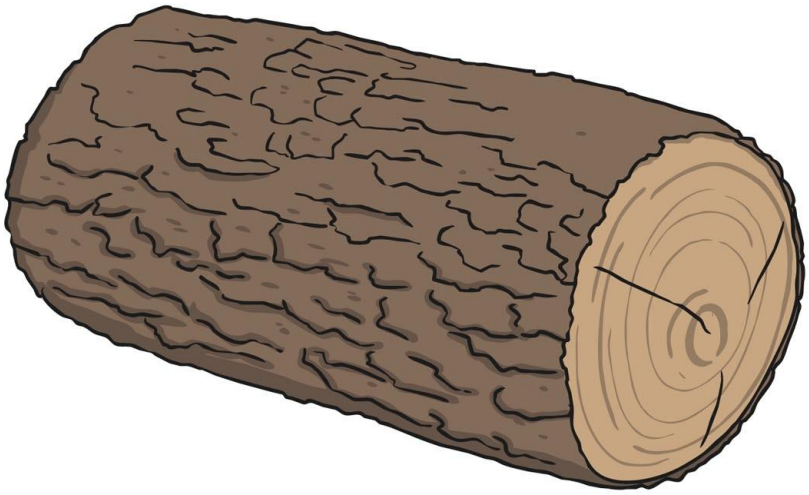
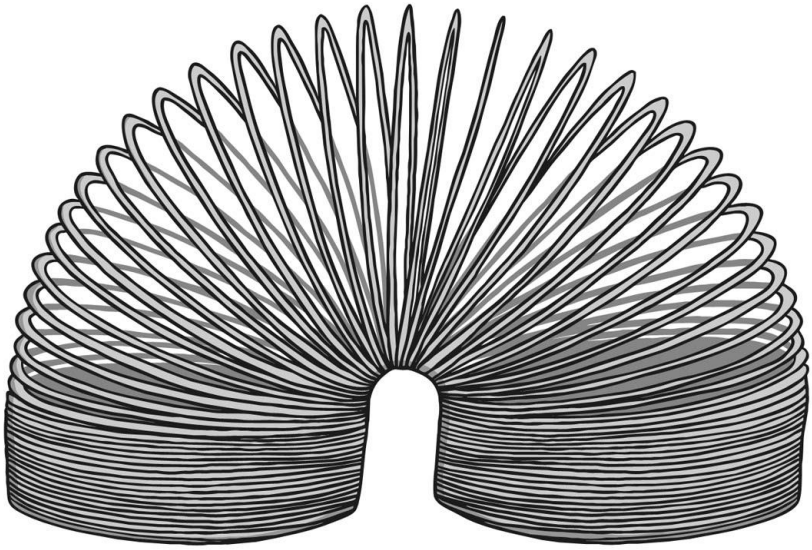
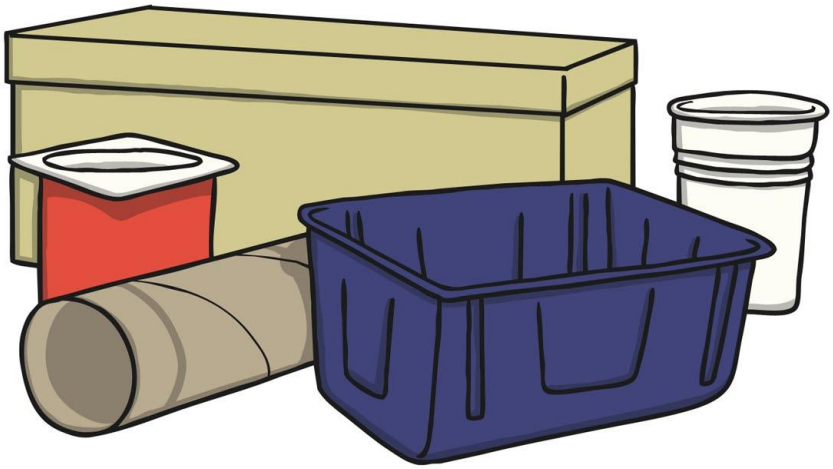
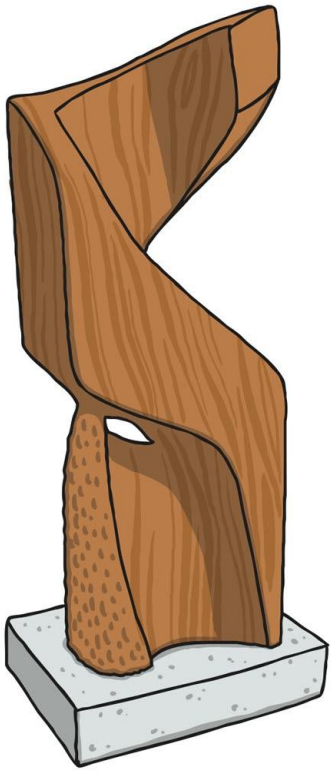
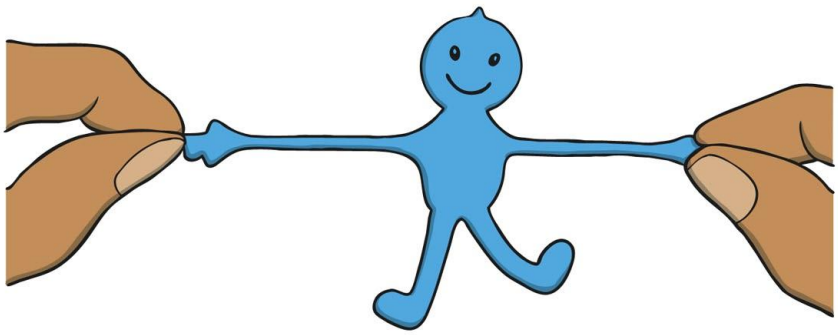
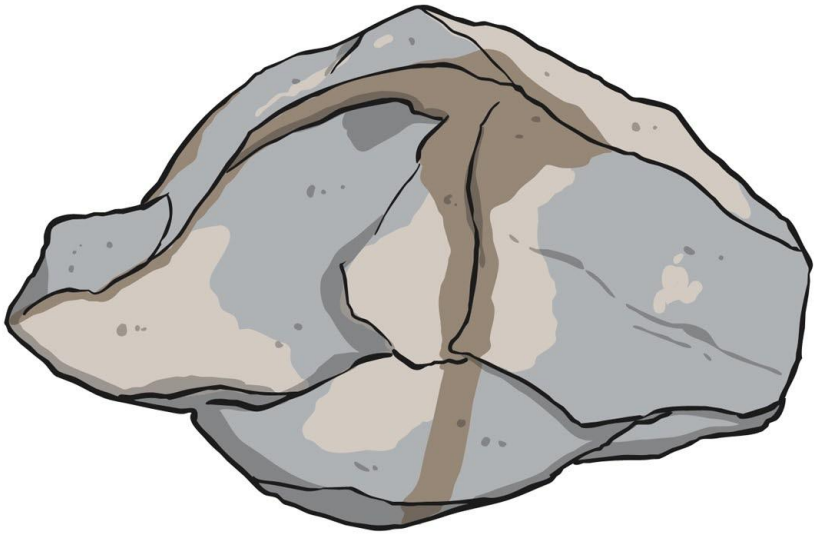
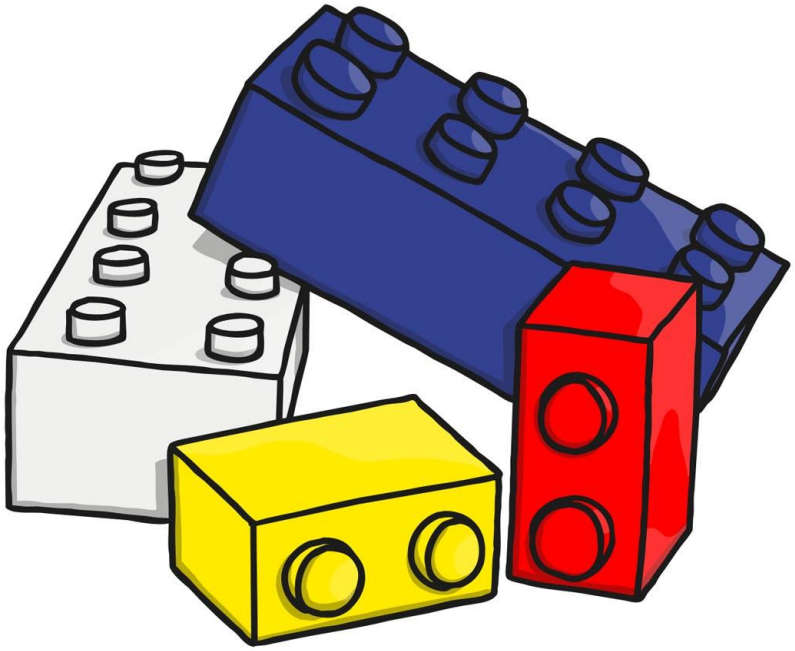
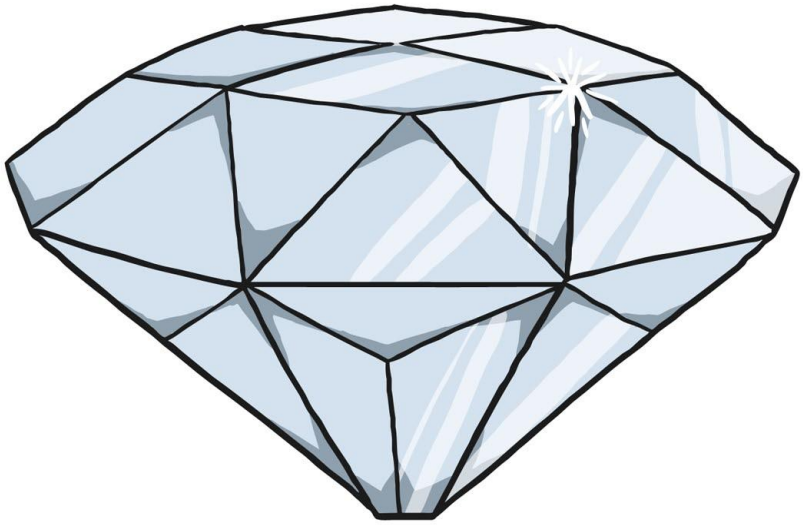
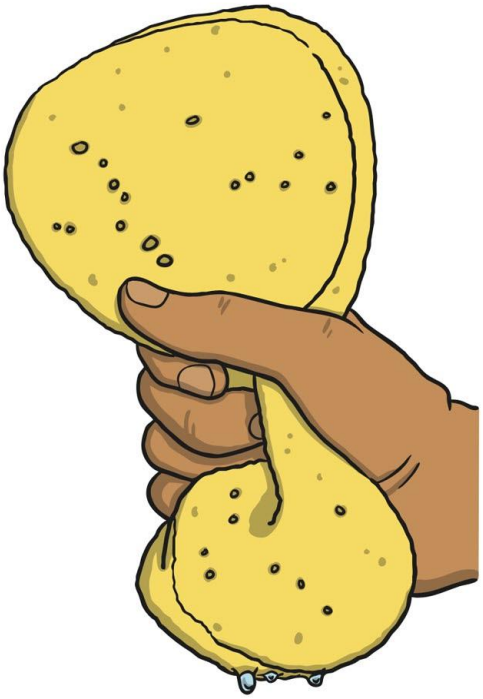
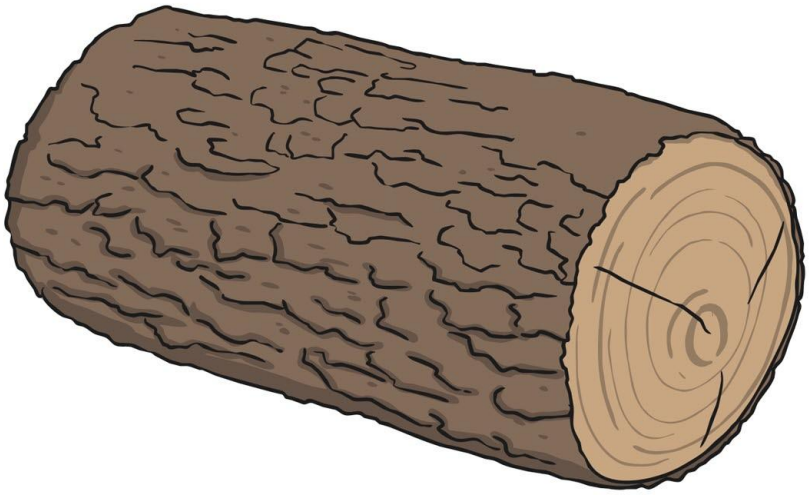
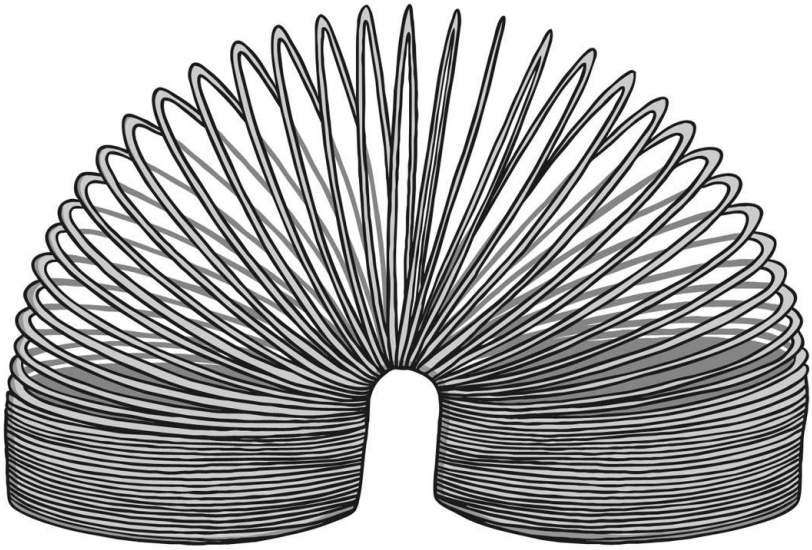
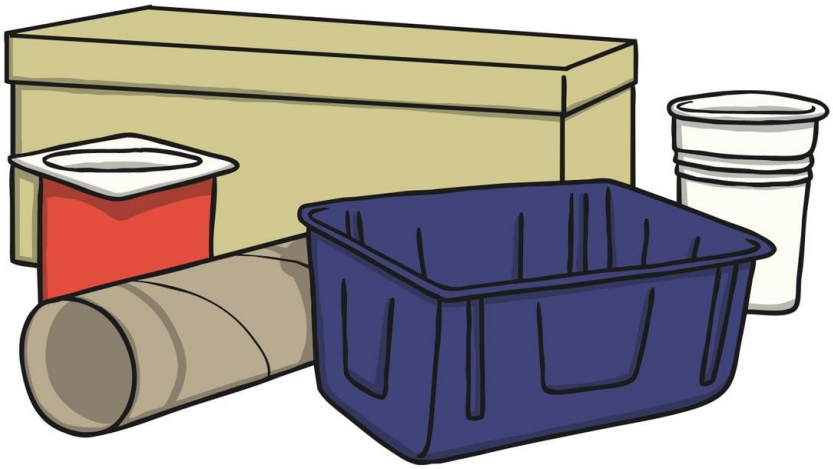
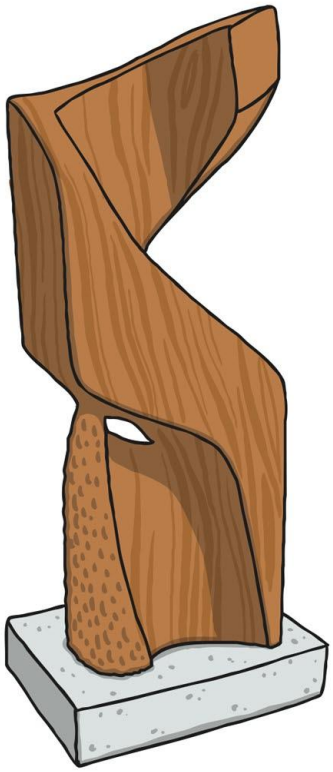
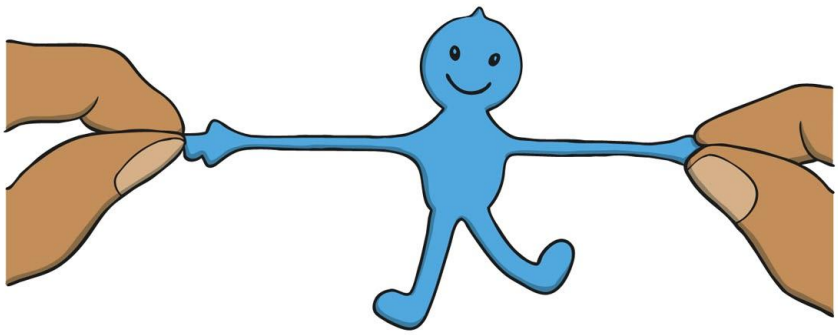
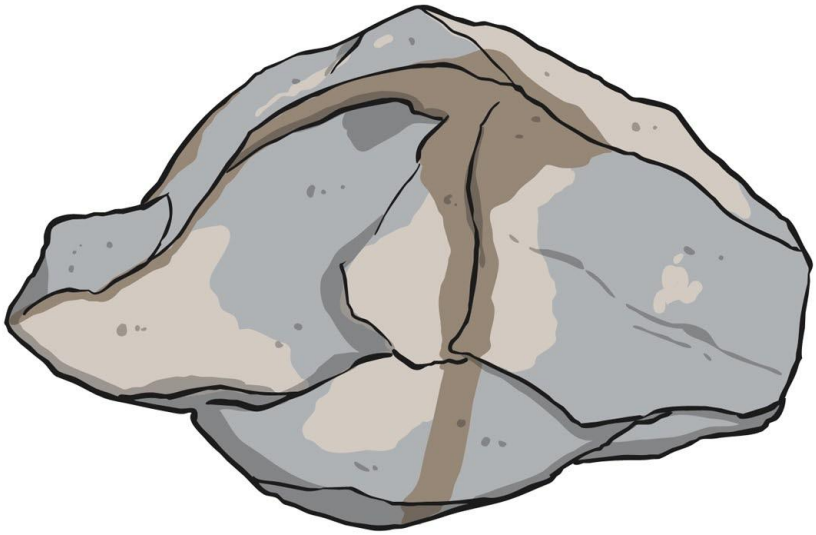
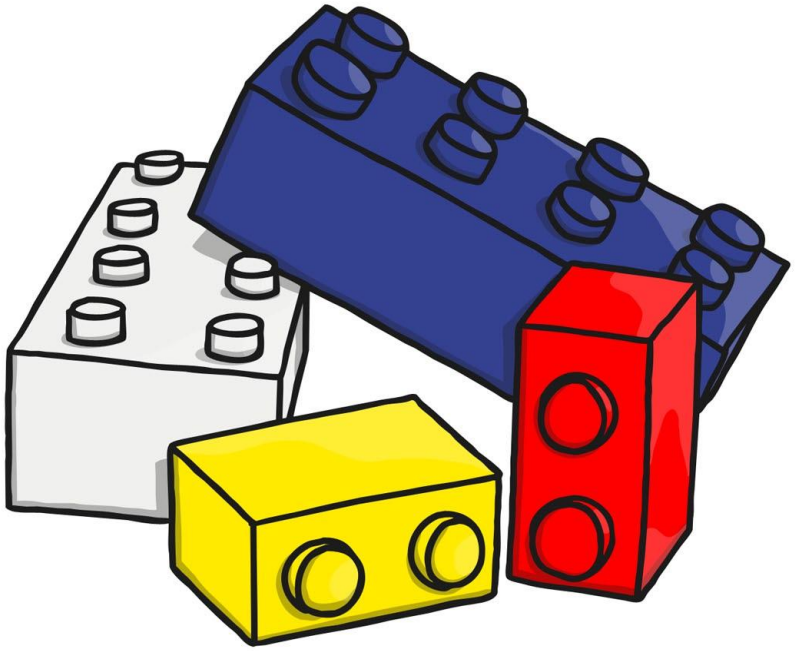
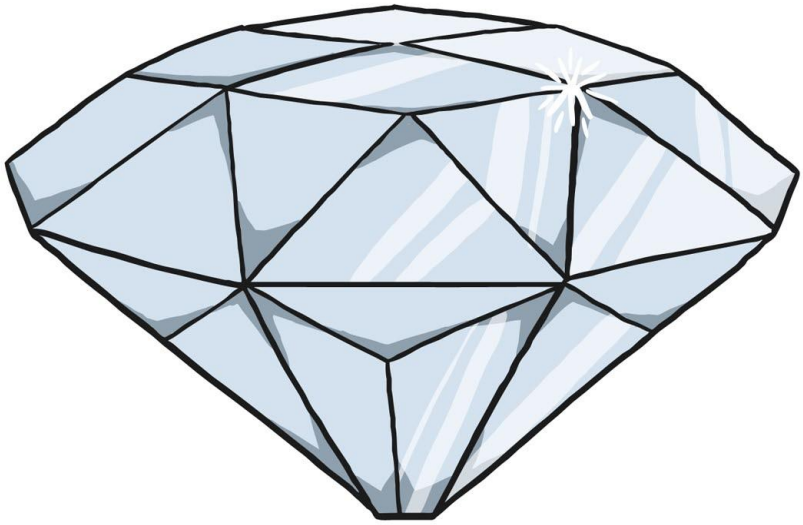
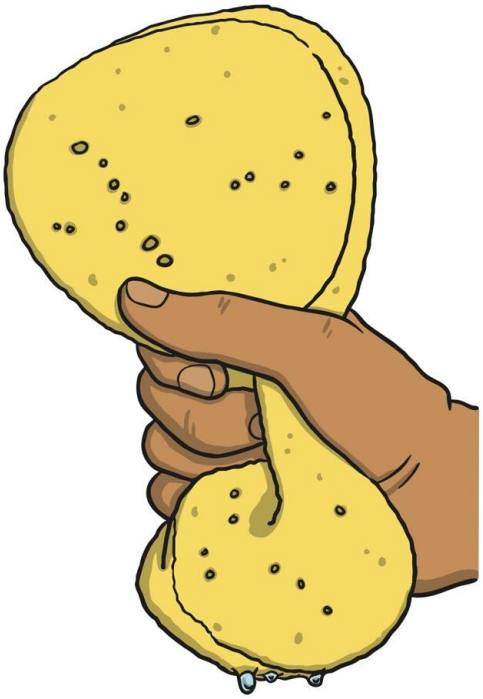
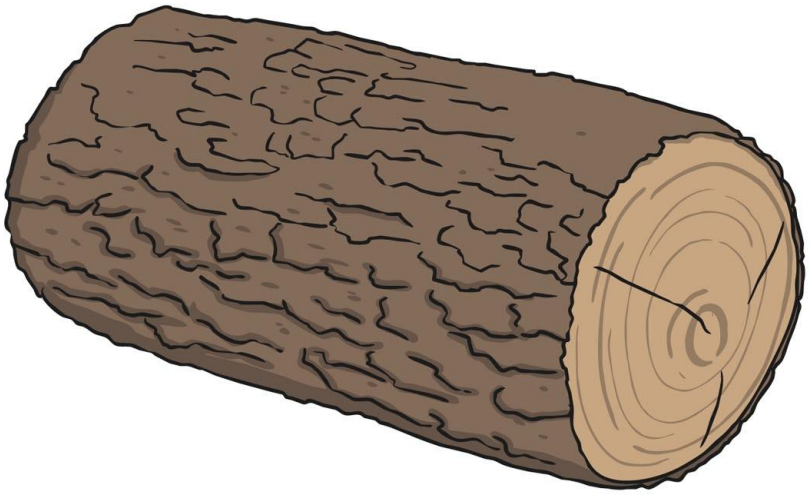
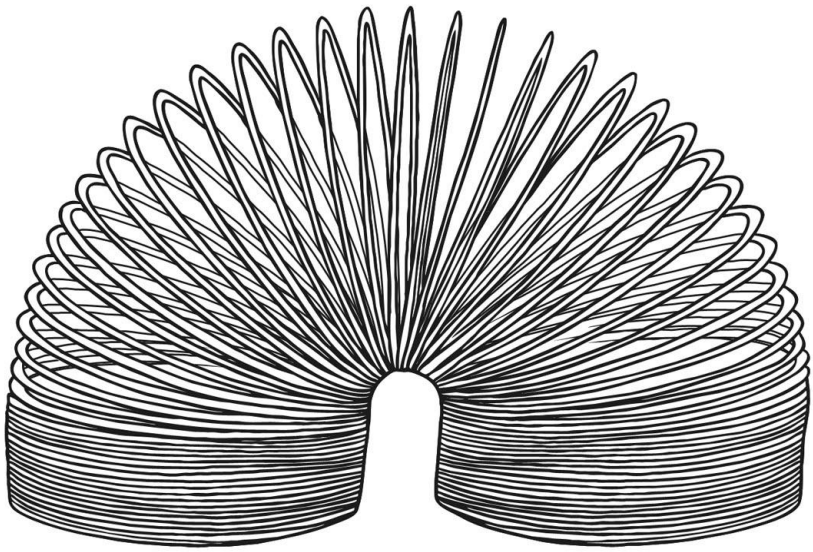
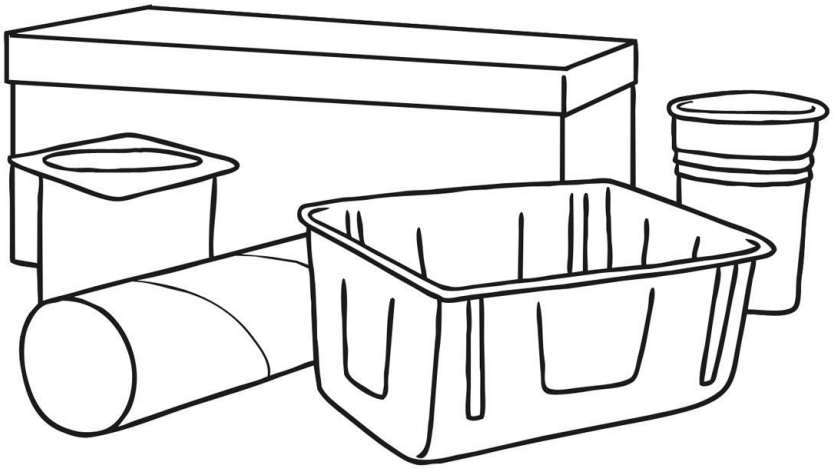
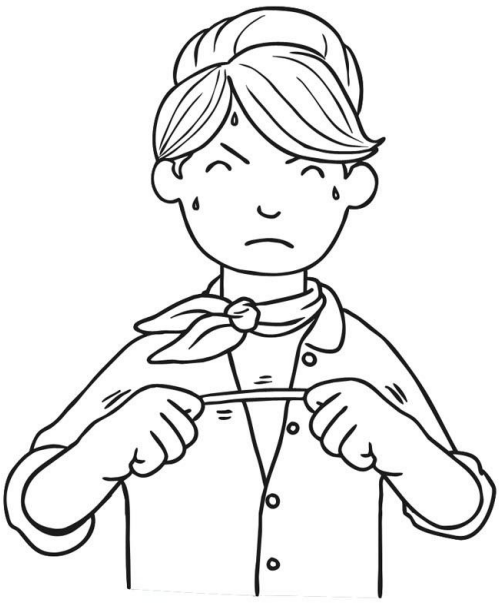
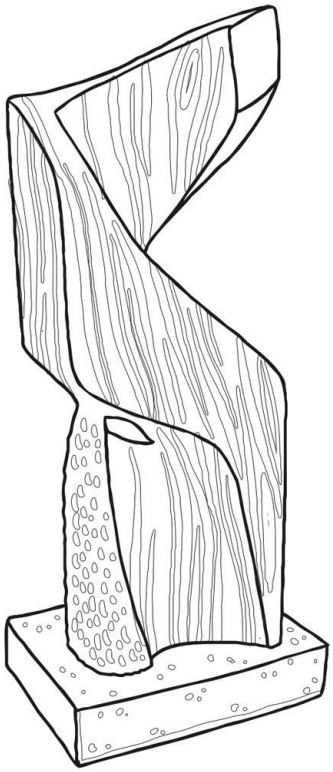
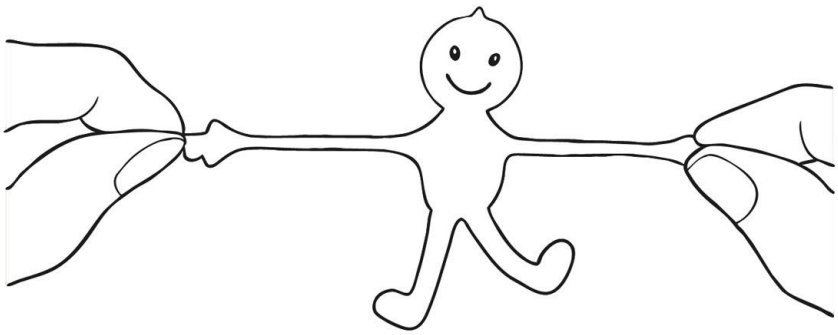
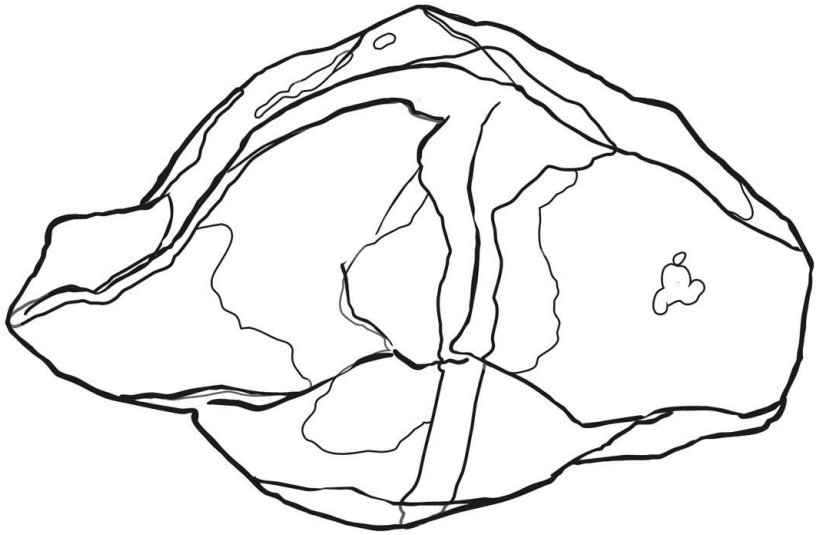
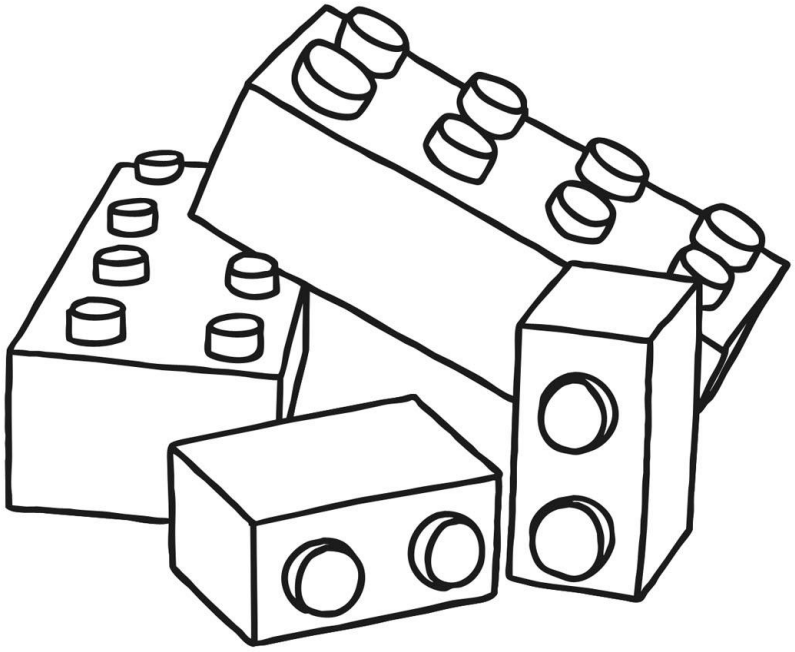
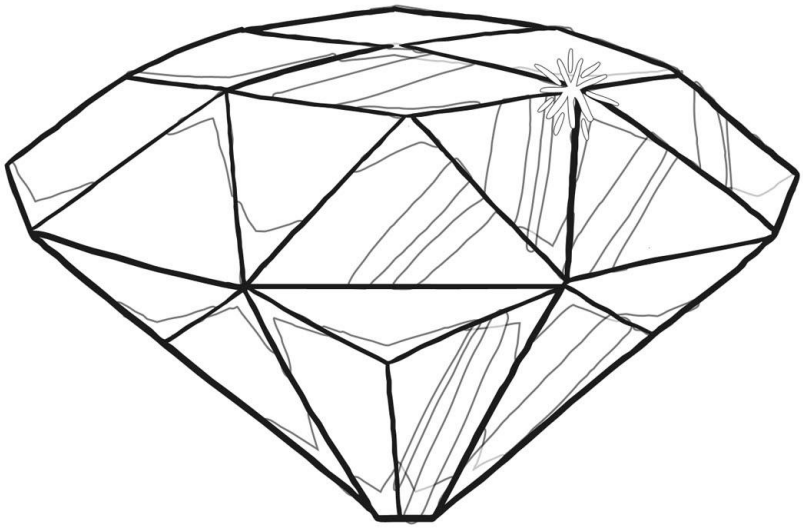
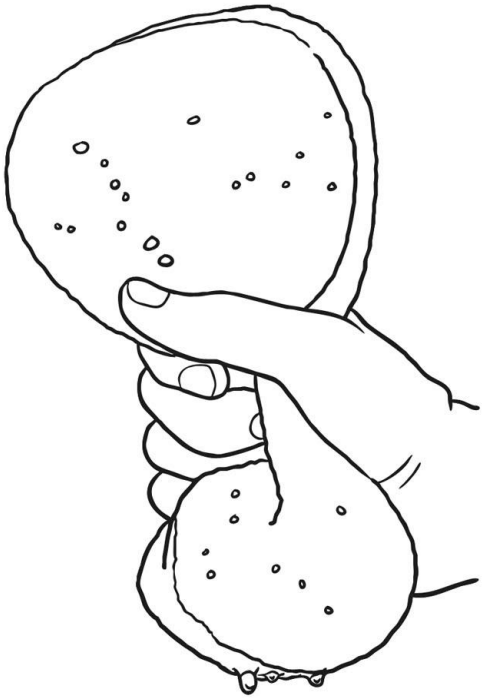
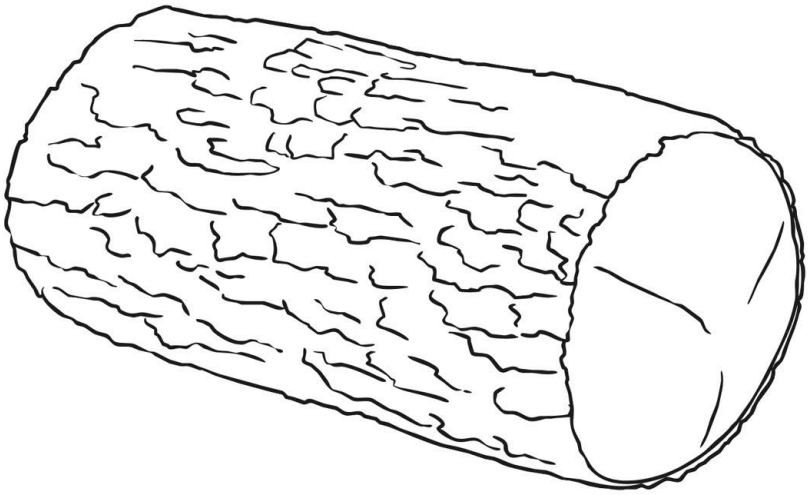
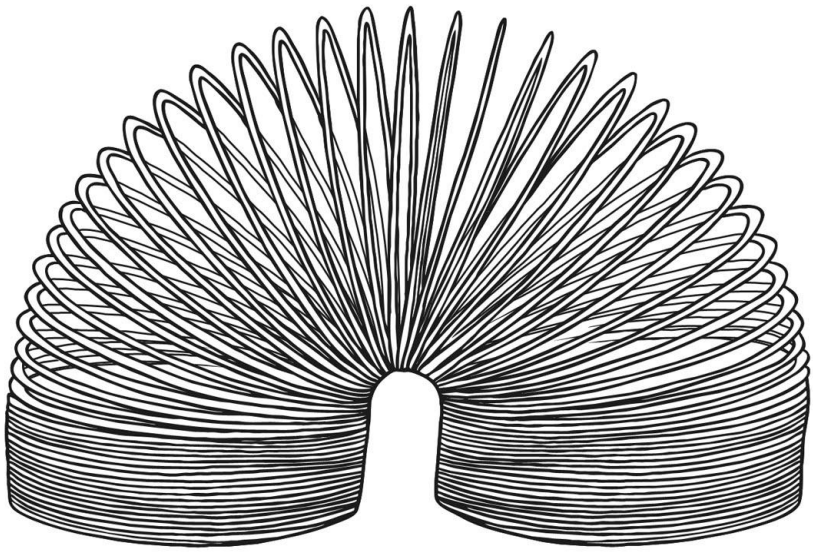
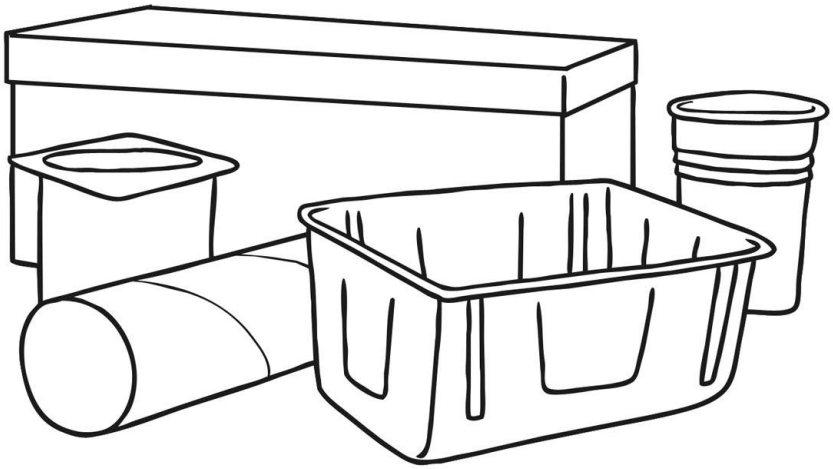
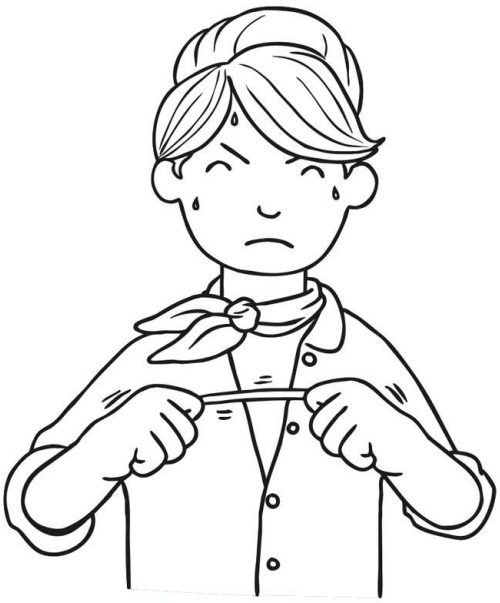
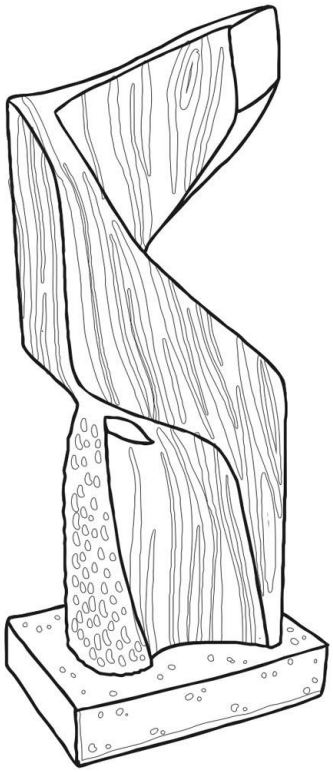
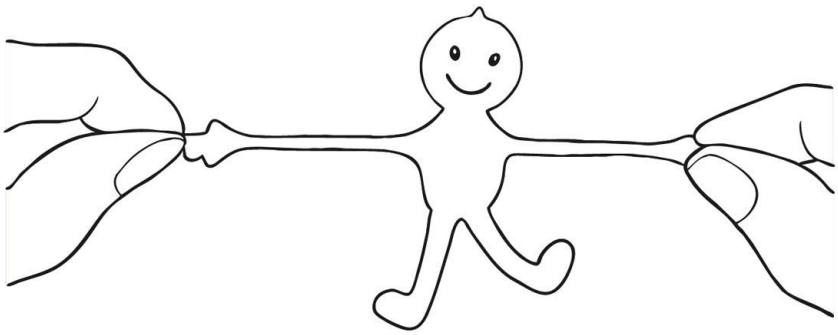
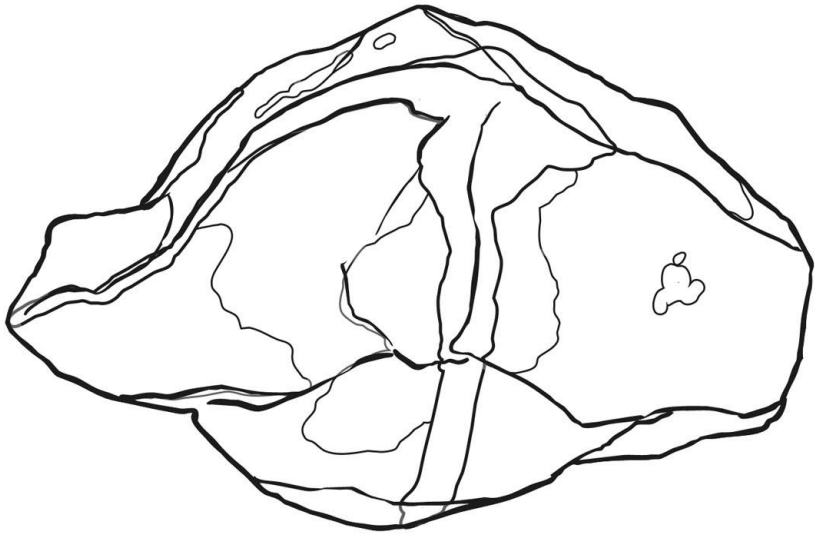
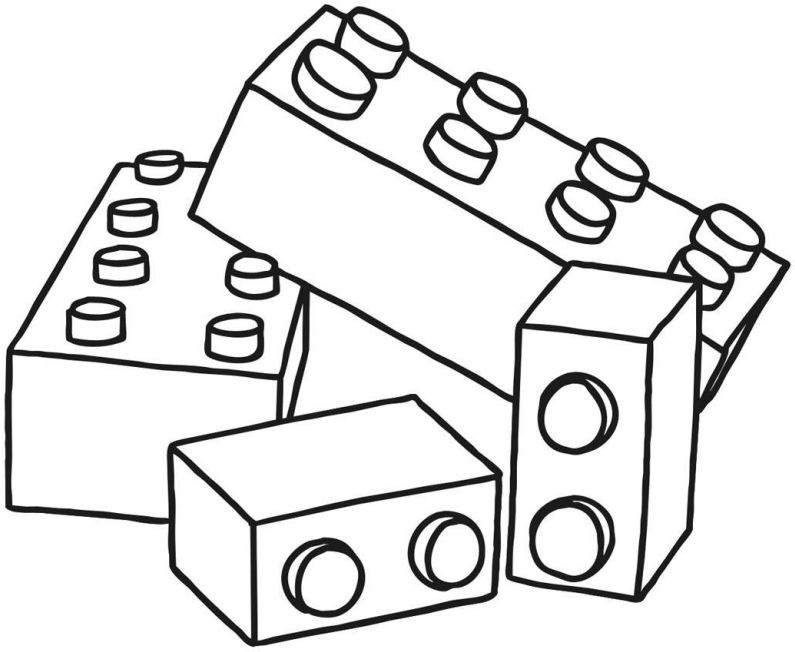
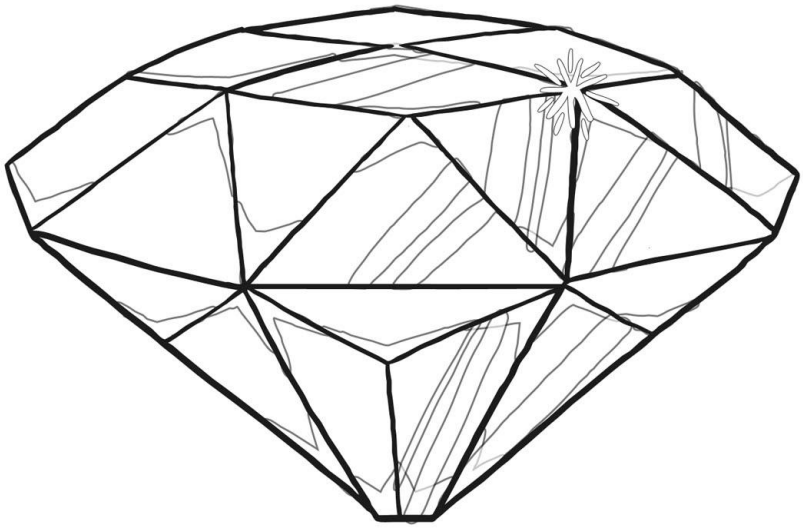
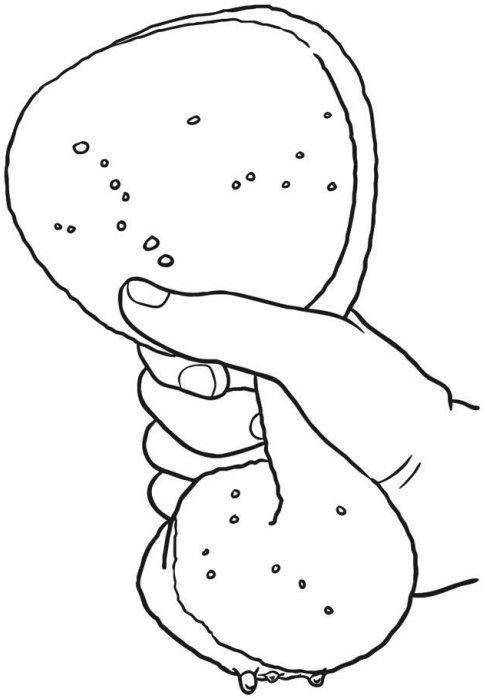
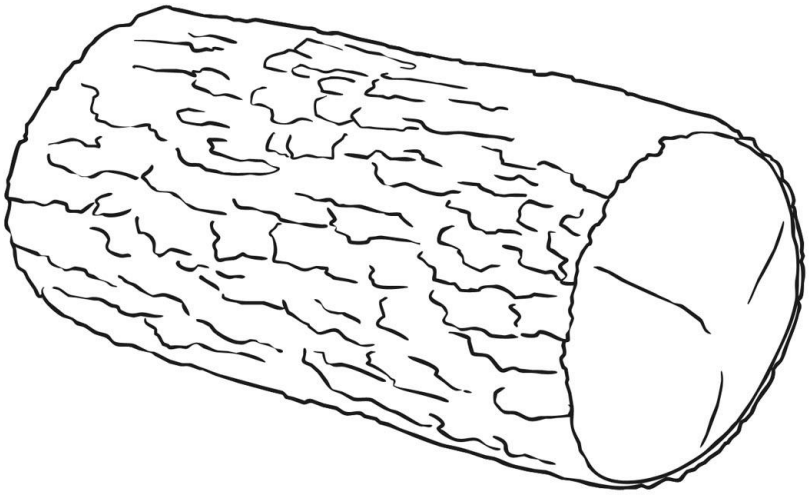
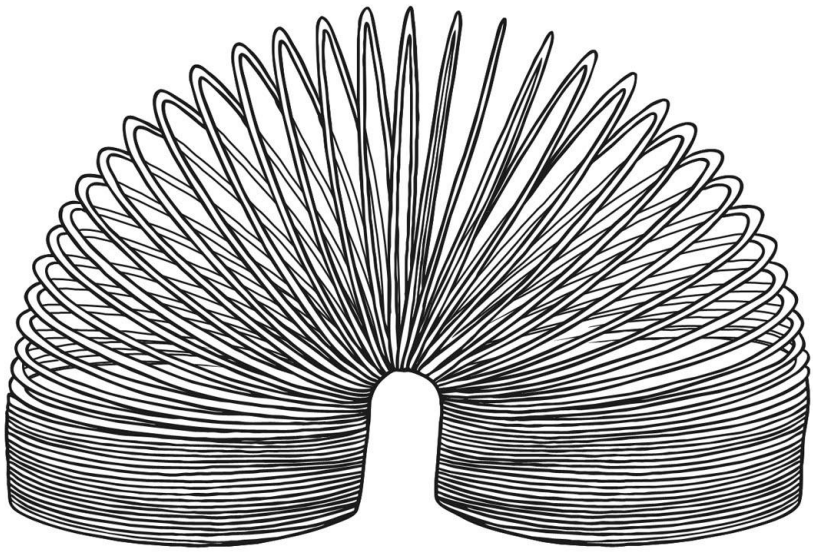
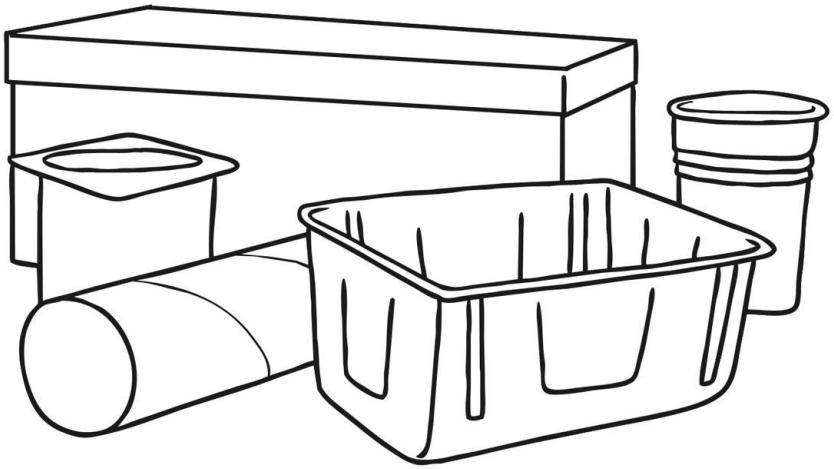
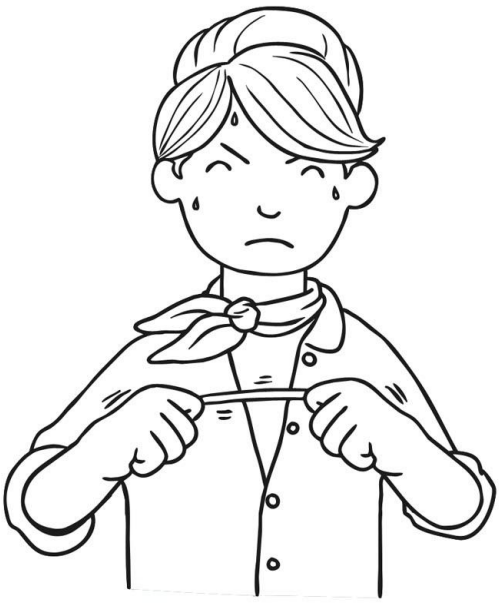
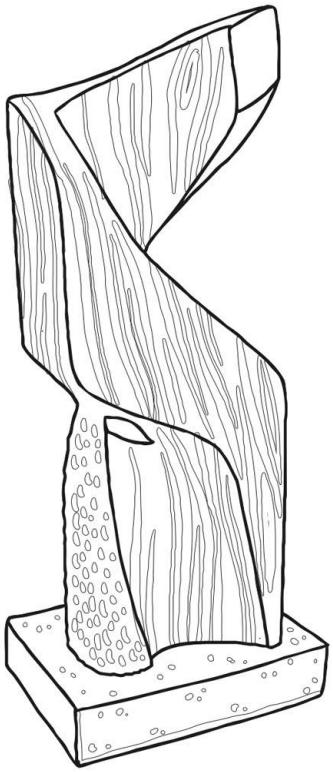
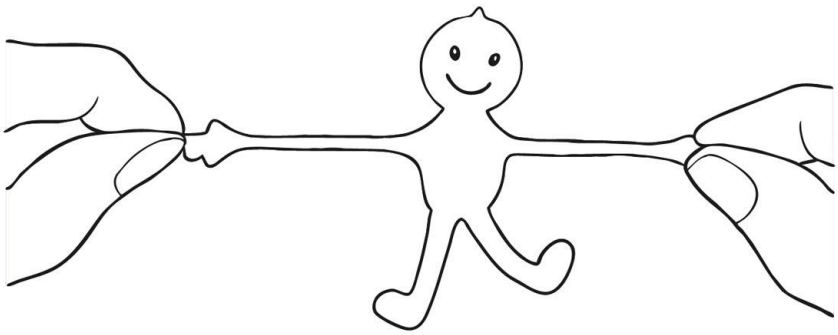
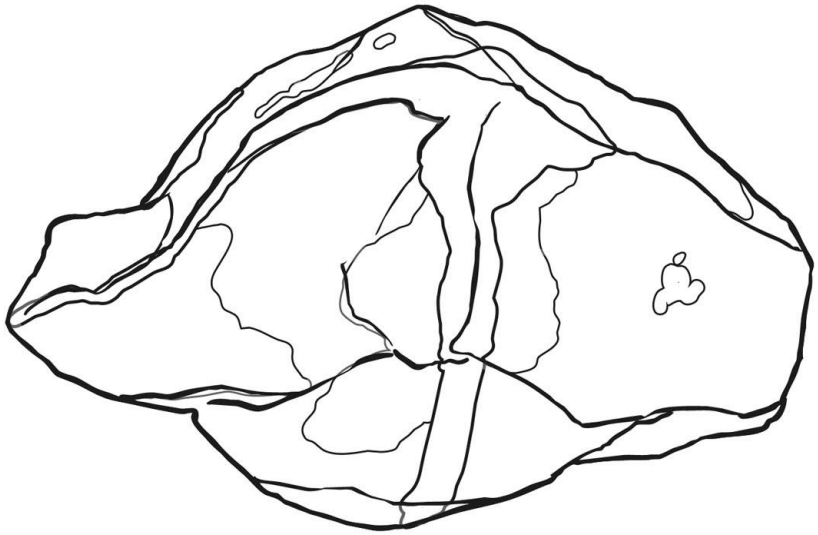
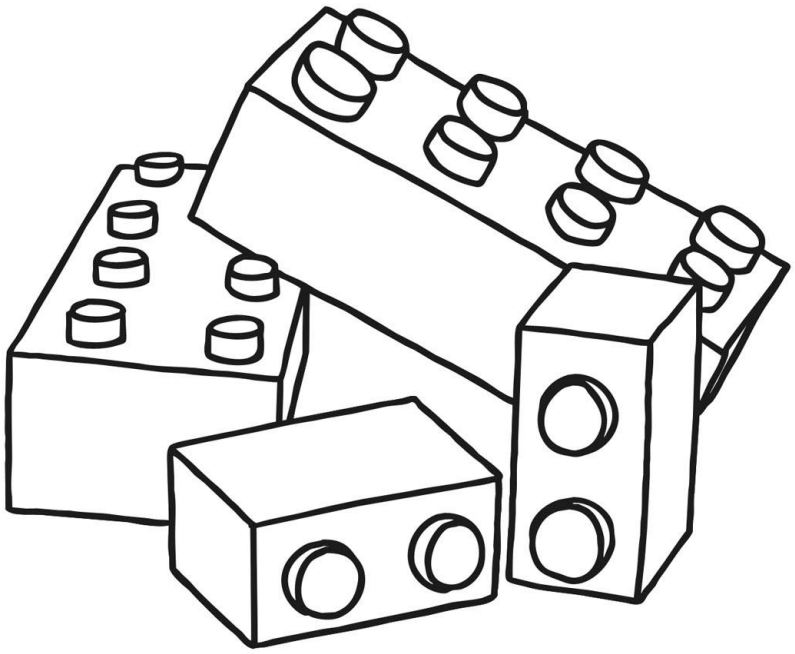
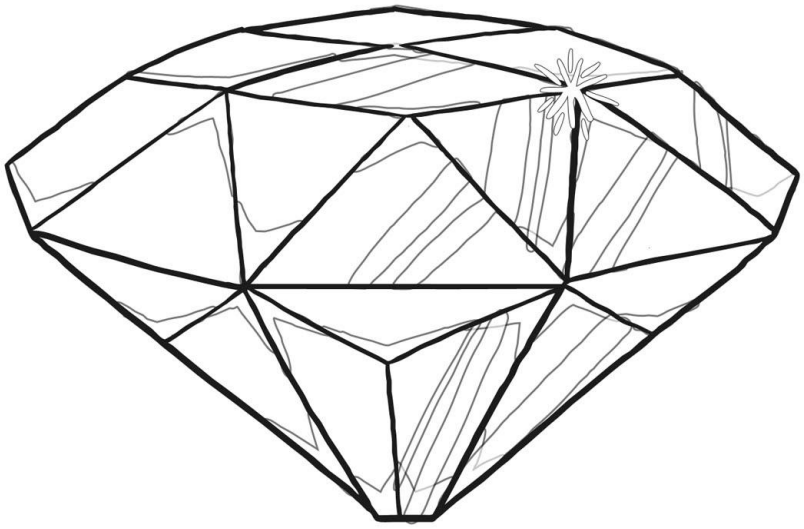
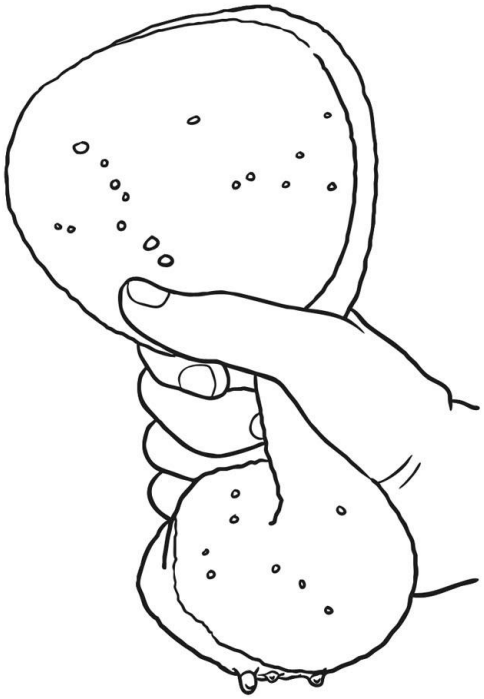
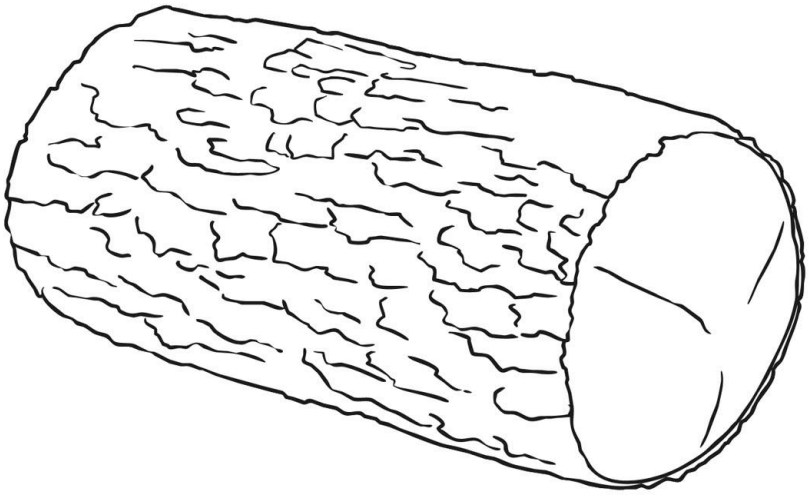
dull
stiff
wood
smooth
rock

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com

Everyday Materials



glass
bendy
hard
soft
rough

dull
stiff
wood
smooth
rock

REGENT STUDIES
Focused education on life's walk!
www.regentstudies.com