

# CHES

## Summer Newsletter 2018

It is hard to believe that the last time I wrote it was snowing outside! It is certainly summer time now and I'm sure many of you are looking forward to the holidays. We have had another busy term, as you will see from the stories below.

We are looking forward to September when we will start our community teaching sessions in centres around the county and also offer Humanities to students in year 7 – 11. I wish you all a wonderful holiday, and look forward to returning on the 4th September.

### Our Year 11 leavers event

We enjoyed a wonderful year 11 leavers event, where we celebrated the year and ate icecream and pizza!

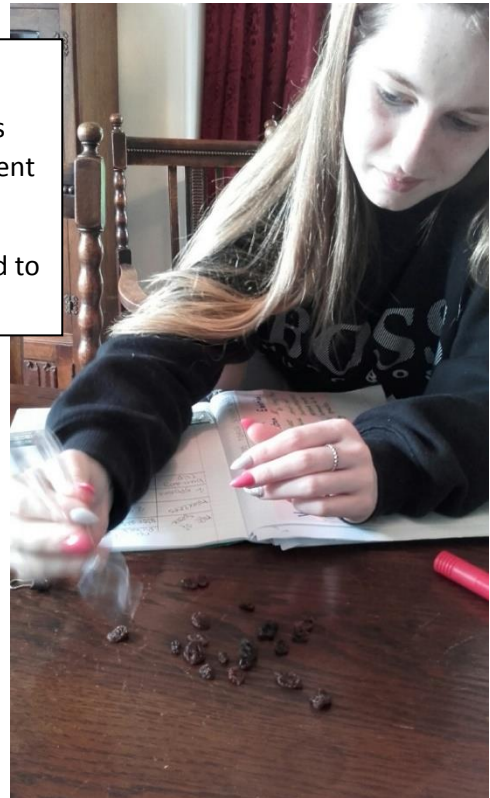
We look forward to supporting our year 11s with their next step and wish them all the best



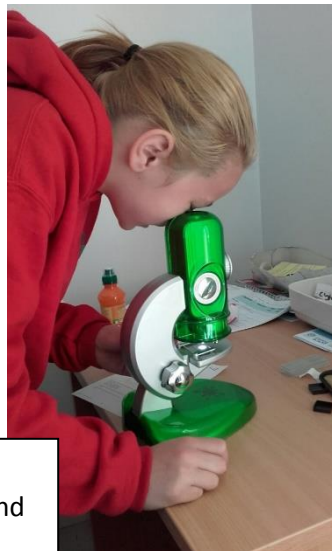
YouthFest was an excellent event which our students were lucky enough to attend. We look forward to continuing to work with Headstart and hope to take a much bigger group next year!

Phoebe Glanville-Duckworth has been studying Natural Selection. As part of this she carried out an investigation into how effective different beak shapes were at picking up different types of foods.

As you can see, some of these beaks were not as easy as they looked to use!



Finlay Cotton in year 11 looked at a pig's eye and used the lens to magnify newspaper print!



Charlianne and Jess have been studying Cells, using a microscope and making very tasty jelly model cells



As part of his Biology course, Ryan in year 10 carried out a heart dissection on a pig's heart.

# MATHS VOCABULARY

By Connor

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

ADD  
CHART  
DIGITS  
EQUALS  
HOURS  
MINUTES  
NEGATIVE  
PERIMETER  
QUARTER  
SECONDS  
TIME

AREA  
COORDINATES  
DIVISION  
FRACTION  
LINES  
MULTILINK  
NUMBER  
PLUS  
ROTATE  
SYMMETRY  
TIMES

CHALLENGE  
DIGITAL  
ENLARGEMENT  
GRAPHS  
MINUS  
MULTIPLICATION  
PAST  
POUND  
RULER  
TALLY  
TRIANGLES

# Ideas for the holidays...



## SUMMER ACTIVITY PROGRAMME 2018

Dear Parent/Guardian/Young Person,

HYP have a great Summer Holiday Programme planned this year and we're really excited!

- All activities are FREE as part of Cornwall Council's 'Filling the Gap' scheme. Please book ASAP to avoid disappointment.
- All our activities are supervised by experienced and professional youth workers.
- Transport is included.
- A meal is provided for every activity day which parents, guardians and siblings of young people attending the activities are welcome to attend. Meals will be served at HYP apart from where stated on the booking form.
- Please ensure appropriate clothing and shoes are worn along with something warm to put on.
- All equipment is provided.

Details:

**Humphry Davy Lane, Hayle, Cornwall TR27 4AR**  
**Tel: 01736 755790**  
**[www.hayle-youth-project.org.uk](http://www.hayle-youth-project.org.uk)**





# **SCHOOLS OUT AND HUGS IS OPEN FOR A SUMMER OF FUN, FUN, FUN!!!**

For bookings call Dawn our Youth Facilitator on  
07948 404986 or email:  
[dawn@hugsfoundation.org.uk](mailto:dawn@hugsfoundation.org.uk)

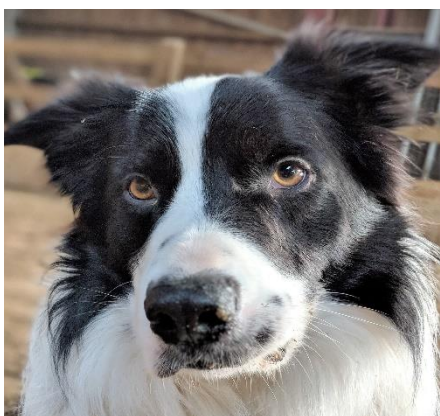
**The Hugs Foundation, Higher Whitley Farm, Helland Road,  
Bodmin, PL31 2NT**

**Play with the dogs**

**Build a fire and toast  
your marshmallows**

**Bug safari's**

**Wood whittling**



**FEED THE  
CHICKENS**



**Horse and animal  
interaction**



**Getting back to  
nature down on the  
farm**

**JUST £5  
PER HOUR,  
PER CHILD**

Why not try summer stargazing? July and August are great times to Stargaze. You will need to find a nice dark place with no streetlights. If watching from the garden turn your house lights off and lie on a blanket, allow your eyes to adjust to the darkness.

The link below will take you to lots of helpful information and videos clips to help you spot the Milky Way and other things of interest in our night skys  
[http://www.bbc.co.uk/science/space/universe/collections/the\\_night\\_sky\\_spring\\_summer](http://www.bbc.co.uk/science/space/universe/collections/the_night_sky_spring_summer)

The longer you look, the more you see.  
Apps such as skymap can be downloaded onto phones and when pointed at the sky they tell you the names of celestial objects you can see!



## **S'mores!**

**Harness the energy of the Sun to make the best snack ever invented.**

<https://climatekids.nasa.gov/smares>



## Dark night

The cobbled path stretched out before me, twisting through the trees.

Today would hold no calm parley,

No soothing night-time peace;

For close behind within the woods pursued an unseen beast.

What could lurk within the brambles,

Hidden from the light?

But whether man or beast or myth

Its threat is real tonight

No howling wind, nor pouring rain

To keep me company

Only the sound of the unseen beast

Watching me run in vain.

By Fred