 **Ysgol Gyfun Gwynllyw**

Pennaeth: Miss Elan Bolton

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Heol Folly, Trefddyn, Pontypŵl, Torfaen, NP48JD

Tel : (01495) 750405 http://gwynllyw.weebly.com

YGGSwyddfa@gwynllyw.schoolsedu.org.uk

I am writing to inform you that extra mathematics sessions will be held after school on a Monday and Wednesday. These sessions will be open to all those sitting the intermediate paper in the summer and will be extremely beneficial in preparing your child for the exam.

There will be two sessions each week, both sessions will cover the same topic giving you choice of a preferred day.

Please find attached a timetable of the up and coming sessions. Each child is welcome to attend all sessions or those you feel would be beneficial to them.

Can I please ask that the following slip is filled and returned to school as soon as possible in order to gage interest in these sessions? I also ask that you provide an email address for ease of correspondence.

Kind Regards,

I would/ would not like my child………………………………………. to receive extra mathematics lessons after school.

I provide my email……………………………………………………………………………………………… for ease of correspondence.

Mrs R Cegielski

Mathematics Intervention Teacher

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Annwyl Rhieni/Gwarcheidwad,

Ysgrifennaf atoch i hysbysebu’r sesiynau mathemateg ychwanegol a fydd yn cael eu cynnal ar ôl ysgol dydd Llun a Dydd Mercher. Fe fydd y sesiynau yn agored i bod disgybl a fydd yn eistedd y papur canolradd yn yr haf ac fe fydden nhw’n fuddiol iawn i’ch plentyn.

Fe fydd sesiynau nos Lun yn cael ei ail rhedeg nos Fercher gan roi dewis o ddail diwrnod i chi.

Wedi ei atodi mae copi o’r amserlen. Fe fydd yna groeso I’ch plentyn fynychu pob sesiwn, neu’r rhai yr ydych yn teimlo bydd yn fuddiol iddynt.

Gofynnwn yn garedig i chi llenwi’r slip isod a'i ddanfon yn ôl i’r ysgol cyn cyntaf a phosib er mwyn i ni gael syniad o ddiddordeb. Hefyd gofynnwn i chi ddarparu eich e-bost i hwyluso’r broses o gadw mewn cysylltiad

Fe hoffwn/ na hoffwn I fy mhlentyn………………………………………………………. I dderbyn gwersi ychwanegol mathemateg.

Rwyf yn darpharu fy cyfeiriad ebost I hwyluso cyfarthrebiad gyda’r athrawes

ymyrraeth……………………………………………………………………….

Mrs R Cegielski

Athrawes Ymyrraeth Mathemateg

|  |  |
| --- | --- |
| **Pwnc/ Topic** | **Date ( 3:35- 5)** |
| **Rhif:**  Rheolau indecsau, ffurf safonol.  (rules of indices, standard index form) | Session 1 -Monday November 20th  Session 2 – Wednesday November 22nd |
| **Rhif:**  Cymhareb a chyfrannedd  (Ratio and proportion) | Session 1 -Monday November 27th  Session 2 –Wednesday November 29th |
| **Algebra:**  Datrys Hafaliadau, newid testun formiwla, Ehangu a ffactorio( solving equations, re arranging formula’s, factorising) | Session 1 –Monday, December 4th  Session 2 – Wednesday, December 6th |
| **Algebra:**  Anhafaleddau, Hafaliadau cydamserol ac Nfed term. (Inequalities, simultaneous equations, nth term) | Session 1 –Monday, December 11th  Session 2 – Wednesday, December 13th |
| **Algebra:**  Y= mx + C, Cynnig a gwella  (Trial and improvement) | Session 1 –Monday, December 18th  Session 2 – Wednesday, December 20th |
| **Siap, Gofod a Mesurau:**  Llunio efo cwmpas, Onlglau  Using a compass to traw triangles etc) | Session 1 –Monday, January 10th  Session 2 – Wednesday, January 13th |
| **Siap, Gofod a Mesurau:**  Siapau Cyfarth, cymesuredd  (similar triangles, symmetry) | Session 1 –Monday, January 15th  Session 2 – Wednesday, January 17th |
| **Siap, Gofod a Mesurau:**  Polygonau a dechrau theorem cylch  (Polygons and circle theorem) | Session 1 –Monday, January 22nd  Session 2 – Wednesday, January 24th |
| **Siap, Gofod a Mesurau:**  Trawsffurfiadau, cyfesurynnau geometregol  (Translation of shape) | Session 1 –Monday, January 29th  Session 2 – Wednesday, January 31st |
| **Siap, Gofod a Mesurau:**  Theoremau cylchoedd  (circle theorem) | Session 1 –Monday, February 5th  Session 2 – Wednesday, February 7th |
| **Siap, gofod a mesurau:**  Llunio wrth raddfa, Siapau 2D a 3D  (Drawing according to scale, 2D and 3D shapes) | Session 1 –Monday, February 12th  Session 2 – Wednesday, February 14th |
| **Siap, Gofod a Mesurau:**  Theorem Pythagoras, Onglau.  (Angles, Pythagoras) | Session 1 –Monday, February 26th  Session 2 – Wednesday, February 28th |
| **Siap, Gofod a Mesurau:**  Trigonometrig  (Trigonometry) | Session 1 –Monday, March 5th  Session 2 – Wednesday, March 7th |
| **Siap, Gofod a Mesurau:**  Brithweithio onlau polygonnau  (Tessellating , Angles with polygons) | Session 1 –Monday, March 12th  Session 2 – Wednesday, march 14th |
| **Siap, Gofod a Mesurau:**  Cyfeiriannau, Locws  (Orienteering, loci) | Session 1 –Monday, March 19th  Session 2 – Wednesday, March 21st |
| **Siap, Gofod a Mesurau:**  Perimedr ac arwynebedd, cyfaint  Siap.  Dimensiynau, (perimeter, area, volume and dimensions) | Session 1 –Monday, March 26th  Session 2 – Wednesday, March 28th |
| **Trin Data:**  Siart Cylch, cymedr,canolrif,modd Amrediad  (pie Charts, Mean, modd, Median, range) | Session 1 –Monday, April 16th  Session 2 – Wednesday, April 18th |
| **Trin Data:**  Amlder cymharol, Diagramau  (Diagrams, relative frequencies, Diagrams) | Session 1 –Monday, April 23rd  Session 2 – Wednesday, April 25th |
| **Trin Data:**  Tebygolrwydd, Diagramau canghennog  (Probability) | Session 1 –Monday, April 30th  Session 2 – Wednesday, May 2nd |
| **Sesiwn Adolygu Cyffredinol** | Session 1 – Monday, May 7th  Session 2 – Wednesday, May 9th |
| **Sesiwn Adolygu Cyffredinol** | Session 1 – Monday, May 14th  Sesiwn 2 – Wednesday, May 16th |