

CYFLWYNIAD MATHEMATEG!



Ysgol Pant Pastynog

'Parchu pawb a phopeth'



MATHEMATICS PRESENTATION!



HELPU I WELLA SGILIAU MATHEMATEG EICH PLANT

HELPING TO IMPROVE YOUR CHILDREN'S MATHS SKILLS

Rydym angen eich cefnogaeth / We need your support please

YMARFER TABLAU PRACTICE 'TIMES TABLES'



Linc i wefannau / Links to websites

<https://www.topmarks.co.uk/maths-games/hit-the-button>

<https://www.topmarks.co.uk/maths-games/daily10>

<https://www.topmarks.co.uk/maths-games/mental-maths-train>

► Ymarfer un tabl ar y tro cyn symud ymlaen -
Practice one table at a time before moving on



► Mae ychydig funudau bob nos yn ddigon! -
A few minutes each night is enough!

► Gwnewch o'n hwyll! – *Make it fun!*

► Ymarfer chwarae gemau fel Hit the Button
/TTRockstars neu Daily 10. –

*Practice playing games such as Hit the Button or
TTRockstars or Daily 10.*

Erbyn diwedd BI 2 / By the end of Yr 2	Erbyn diwedd BI4 / By the end of Yr 4	Erbyn diwedd BI6 / By the end of Yr 6
Tabl / Table 2, 5 a 10	Tabl / Table 2,3,4,5,10 a 6	Tabl / Table All 12



Gwefannau Mathemateg

Dyma rai gwefannau defnyddiol iawn, sy'n cynnwys gweithgareddau a gemau addas i gefnogi gwaith Mathemateg Blwyddyn 3 i 6.

www.topmarks.co.uk
<https://www.bbc.co.uk/bitesize/subjects/z826n39>
<https://play.trockstars.com/auth/school/student>
<https://mathszone.co.uk>
<https://mathsframe.co.uk>
https://resources.hwb.gov.wales/VTC/2017/CiparFathemateg/ca2_menu.html
<https://www.schoolgames.io/edu/speed-grid-challenge-addition/5200240/>
<https://www.topmarks.co.uk/maths-games/mental-maths-train>



Dulliau'r Ysgol ar gyfer -

Adio a Thynnu

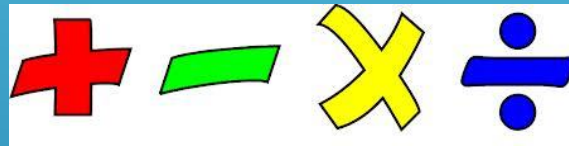


Defnyddiwch y canllawiau yn y llyfr yn hwn i helpu eich plant.



Edrychwch sut ydym yn cyfrifo'r pedwar rheol yn yr Ysgol.

Beth am ymarfer rhain adref?



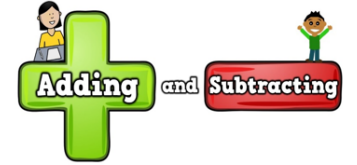
Maths Websites

Here are some useful websites that include various games and activities to support Maths work for Years 3 to 6 pupils.

www.topmarks.co.uk
<https://www.bbc.co.uk/bitesize/subjects/z826n39>
<https://play.trockstars.com/auth/school/student>
<https://mathszone.co.uk>
<https://mathsframe.co.uk>
https://resources.hwb.gov.wales/VTC/2017/CiparFathemateg/ca2_menu.html
<https://www.schoolgames.io/edu/speed-grid-challenge-addition/5200240/>
<https://www.topmarks.co.uk/maths-games/mental-maths-train>



The School's methods for



Use the guidelines in this booklet to help your child/children.



Gwefannau Mathemateg

Dyma rai safweoedd defnyddiol sy'n cynnwys gweithgareddau a gemau addas i gefnogi gwaith Mathemateg Blwyddyn 3 i 6.

<https://www.topmarks.co.uk>
<https://trockstars.com>
<https://login.mathletics.com/>
<https://mathszone.co.uk>
www.teachingtables.co.uk
<https://www.timestables.co.uk>
<https://www.bbc.co.uk/bitesize>
<https://mathsframe.co.uk>
www.sgfl.org.uk/games/games/maths
<http://www.learnyourtables.co.uk/>
<http://nrich.maths/>



Dulliau'r Ysgol ar gyfer -

Lluosi a Rhannu



Defnyddiwch y canllawiau yn y llyfr yn hwn i helpu eich plentyn/plant.



See how we calculate the four rules at School.

How about practicing these at home?



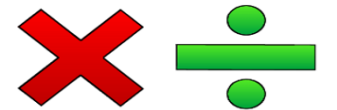
Maths Websites

Here are some useful websites that include various games and activities to support Numeracy work for Years 1 to 6.

<https://www.topmarks.co.uk>
<https://trockstars.com>
<https://login.mathletics.com/>
<https://mathszone.co.uk>
www.teachingtables.co.uk
<https://www.timestables.co.uk>
<https://www.bbc.co.uk/bitesize>
<https://mathsframe.co.uk>
www.sgfl.org.uk/games/games/maths
<http://www.learnyourtables.co.uk/>
<http://nrich.maths/>



School method for learning



MULTIPLICATION DIVISION

Use the guidelines in this booklet to help your child/children.

Student centre includes motivators to keep students engaged.

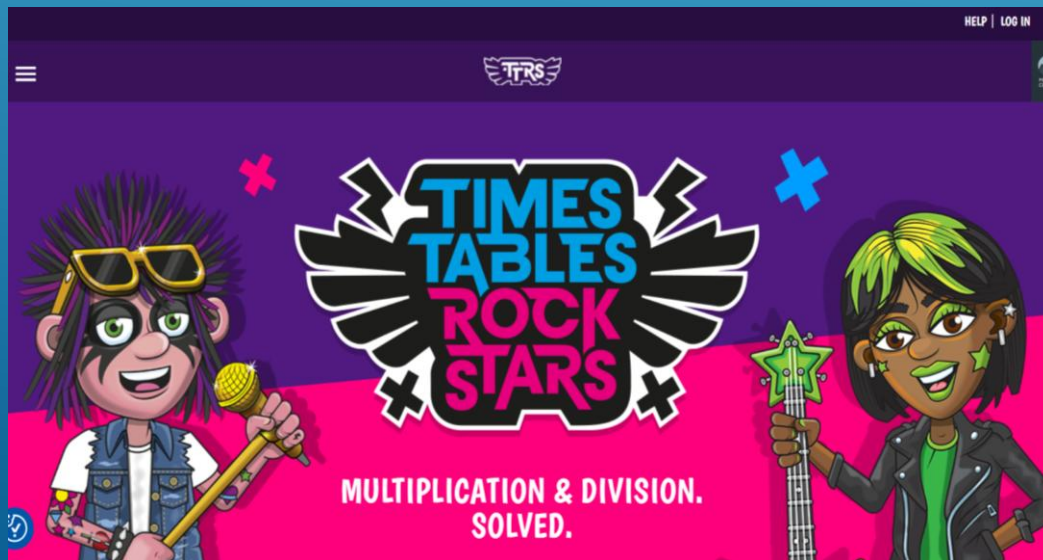


Rhaglenni Mathemateg / Maths Programmes

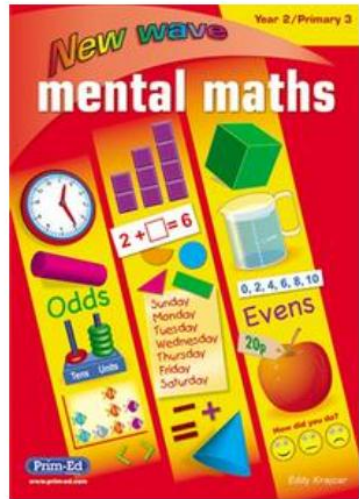


MATHLETICS A TTROCKSTARS – BL 3-6 / YR 3-6

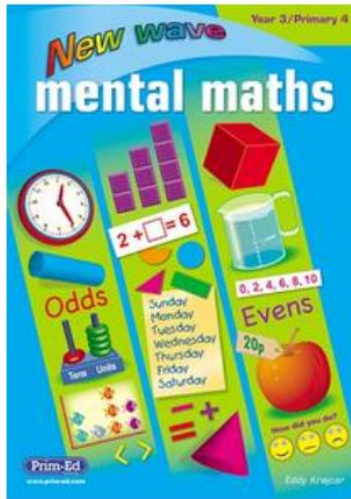
- ▶ Mynediad o adref *Home use*
- ▶ Gemau 'modern' *'Modern' games*
- ▶ Athrawon yn gallu tracio pob plentyn
Teachers can track each child
- ▶ Defnyddio ar PC, gliniadur neu 'dabled e.e.i-pad
Use on PC, laptop or any 'tablet' e.g. i-pad
- ▶ Chwarae mor aml ag yr hoffent!
They can play as many times as they wish!



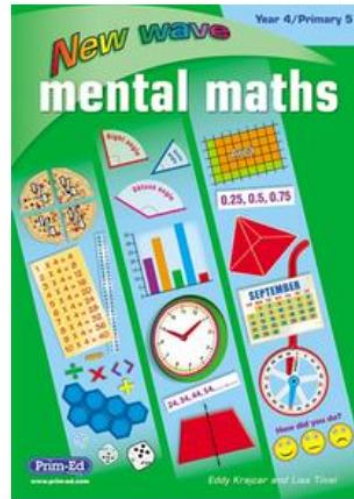
Llyfrau Mental Maths Books



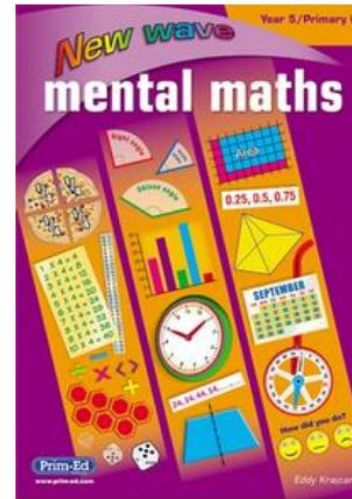
New Wave Mental Maths: Year 2 / P3



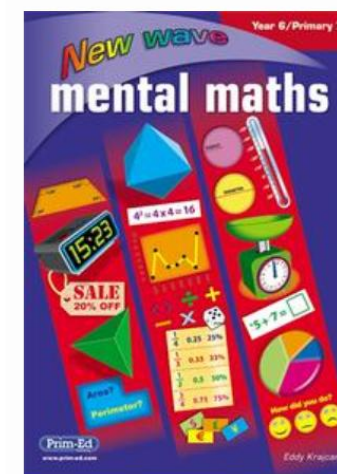
New Wave Mental Maths: Year 3 / P4



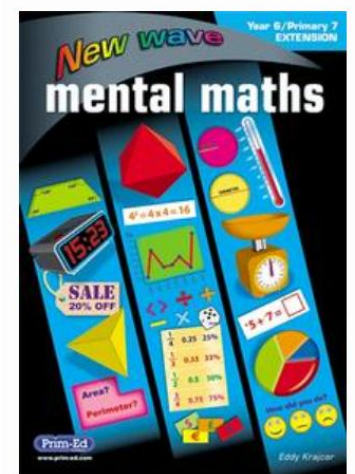
New Wave Mental Maths: Year 4 / P5



New Wave Mental Maths: Year 5 / P6



New Wave Mental Maths: Year 6 / P7



New Wave Mental Maths: Year 6/P7 Extension

O Fl2, rydym yn gweithio drwy llyfrau Mental Maths yn yr Ysgol.

From Yr2, we also work through Mental Maths books at School.

Gweithgareddau Datrys Problemau / Problem Solving Activities



<https://www.gwasanaethdysgudigidol.cymru/gweithgareddauRhesymu/>

Gweithgareddau Rhesymu



En

Yn yr adnodd yma ceir cyfres o weithgareddau ar-lein sy'n hyrwyddo rhesymu gweithdrefnol i gamau cynnydd 1 - 3. Dewisiwch un o'r camau cynnydd isod i gychwyn.

I ddarllen cyfarwyddiadau ar ddefnyddio'r adnodd, cliciwch ar yr icon du wrth ymyl yr eicon newid iaith.

(Gellir gweld y datganiadau o'r hyn sy'n bwysig a'r disgrifiadau dysgu y mae'r gweithgareddau yn eu taro drwy glicio ar y cap gyferbyn. Bydd y dysgwyr hefyd yn datblygu cyfuniad o'r hyfedreddau mathemategol wrth ymgymryd â'r gweithgareddau hyn.)



Reasoning Activities



Cy

This resource provides a series of interactive activities that promotes numerical reasoning for progression steps 1 - 3. Choose your progression step below to start.

To read the instructions on how to use the resource, click on the black icon by the language icon.

(Click on the Cap opposite each game to see the statements of what matters and descriptions of learning for each activity. The learners will also develop a combination of the mathematical proficiencies when undertaking these activities.)



<https://nrich.maths.org/curriculum-maps/primary>

SUT ALLWCH CHI HELPU? / HOW CAN YOU HELP?



Rhieni Meithrin a Derbyn Nursery & Reception Parents	• Ymarfer adnabod rhifau 1 – 5 / Practice recognising numbers 1 – 5 • Ymarfer ffurfio 1 – 5 os ydynt yn barod / Practice forming 1 – 5 if they are ready • Deall beth yw gwerth rhifau o 1-5 / Understand the value of numbers from 1-5
Rhieni Bl 1 a 2 Yr 1&2 parents	• Ymarfer ffurfio rhifau 1-10 / Practice forming numbers 1-10 • Ymarfer Bondiau rhifau i 10 / Practice Number Bonds to 10 • Ymarfer Adio a tynnu rhifau oddi fewn 10 neu 20 / Practice Adding and Subtracting numbers within 10 or 20
Rhieni Bl 3 a 4 Yr 3&4 parents	• Ymarfer dull Adio a Tynnu rhifau / Practice Adding and Subtracting numbers. • Ymarfer adnabod gwerth digidau - 145 – 1=100 4=40 5=5 / Practice recognising the value of each digit - 145 – 1=100 4=40 5=5 • Ymarfer tablau 2,5,10, 3 a 4 os ydynt yn gwybod rhain gallent symud ymlaen/ Practice Time Tables 2,5,10,3 a 4 If they know these they can move onwards
Rhieni Bl 5 a 6 Yr 5&6 parents	• Ymarfer ein dull 4 rheol / Practice our 4 rules method. • Parhau i ymarfer adnabod gwerth y digidau - 17045 – 1=10000 7=7000 0=0 4=40 5=5 Practice recognising the value of each digit - 17045 – 1=10000 7=7000 0=0 4=40 5=5 • Ymarfer tablau 2-12 / Practice Time Tables 2-12