### Maths Success in Intermediate Maths Challenge

Every year pupils in alpha 1 and alpha 2 sets in 3<sup>rd</sup> form, 4<sup>th</sup> form and 5<sup>th</sup> form have the opportunity in February to take the UKMT Intermediate Maths Challenge, which is a multiple-choice test of difficult questions aimed at high attainers (see the link below for more details).

#### https://www.ukmt.org.uk/individual-competitions/

This year our F3, F4 and F5 maths students achieved some of our best results ever with a certificate percentage of 75%. The last time the school achieved close to this figure was in 2014-2015 when 74% of pupils got a certificate. However, to put this year's results into context, in 2014-2015 only alpha set pupils in F5 took the test.

Year group	Entries	Gold	Silver	Bronze	<b>Total Certificates</b>	Certificate %age
F5	56	9	23	14	46	82%
F4	56	8	16	24	48	86%
F3	55	3	9	19	31	56%
Total	167	20	48	57	125	75%

I would like to thank Ms Heslop for organising the UKMT papers, certificates and follow-up tests. Our push to have more students taking the maths challenges is not without its difficulties as rooms and invigilators have to be found.

On this occasion I would especially like to thank the caretakers for kindly setting up the gym for 120 pupils and for Mrs Dale and Miss Lancaster for invigilating the F3 and F4 pupils. Furthermore, I would like to thank understanding teachers who agreed to allow those students in F3 and F4 who needed to leave their lessons to do the tests.

#### **Certificate winners**

Congratulations go to all certificate winners. (All lists in alphabetical order).

# Gold

### F5

Eddleston, Connor Feingold, Solomon Ho, Joel Hughes, Billy Jagger, Poppy Oldham, Sean Smith, Augustus Taylor, Oscar Tomlinson, Marcus

#### F4

Cottrell, Rose Durkin, Tim Lawson, Archibald MacArthur, Euan Parry, Emily Praud, Araminta

# Silver

F5 (cont.) Lewis, Megan Mewes, Thomas

Mitra, Marina Money, Emma Peters, William

Robinson, Poppy Rockey, Oliver

Simenacz, Amelia Sowole, Oluwasolabomi

Tanner, Philippa Taylor, Louise Turner, Georgina

Wainwright, Edward Whitworth, Hugh

F4

Allsop, Ryan

# F3 (cont.)

Currass, Samuel Dunn, Amy Dunn, Frederic Lees, Oscar Rickard, Ben Shillam, Tom Stocks, Oliver

# **Bronze**

### **F5**

Exley, Henry Hammond, India Haynes, Robert Ison, Eve Kelly, Emma Marley, Anna Mccann, Jonathan

# **Bronze**

## F4 (cont.)

Moon, Lachlan Morris, George Morris, Lottie O'Donnell, Lewis Pallantina, Toby Palmer, Elliot Payling, Cathryn Schwarze-Chintapatla, Anika Senior, Tom Sloan, Isla

### Williams, Lucy **F3**

Adams, Emma Barrett, William

Smith, Oscar

Whatley, Angus

Scaife, Emmi Swinhoe, Matthew

#### **F3**

Bannister, Megan Dimbleby, Oliver Mitchell, Simeon

# Silver

#### **F5**

Barrett, Kathryn Canning, Harry Davey, Thaddeus Edwards, Alex Frost, Niamh Hamby, Emily Hooper, Kathy Horner, Joseph Leaksmith, Harvey Branton, Geordan
Exley, George
Foster, Joseph
Hall, Phoebe
Langford, Robert
Livesey, Dominic
Lyons, Sebastian
McEvoy, Alfred
Noble, Joe
Osman, Layla
Prestwich, Michael
Rolph, Oliver
Simmerson, James
Tiplady, Olivia
Wray, Zavier

### F3

Arcidiacono, James Cunningham, Nicholas Pallikkara, Amala Reeve, Caitlin Rickard, Libby Sutcliffe, Anna Trayer, Alex Willias, Oliver Willis, Joseph

#### F4

Adams, Jack
Belward, Emma
Crompton, Amy
Dammann, Clara
Ellis, Euan
Hartas, Myles
Ireland, Nathanie
Knox, Cameron
Maddison, Sam
Marsh, Lauren
Milton, Tabitha

Bruce, Daniel Clegg, Annabel Cosham, Harry Everett, Charlotte Goodwin, Amy Ingram, Phoebe Kitchingman, James Laybourne Ribeiro, Rafael Long, Isabel Mathew, Diyosa Mewes, Edward O'Brien, Eilidh Rutter, Holly Seyffert, Hannah Storr, Abigail Taylor, Greta Wills, Alfie

Mr White Head of Mathematics 16<sup>th</sup> February 2017