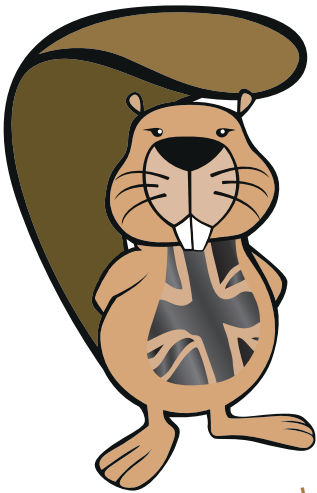


# UK Bebras 2019



Bebras Fortnight  
4th-15th November 2018

## GET INVOLVED

- Contact your school and ask your ICT / Maths / Science teacher to register on behalf of the school
- If you are a home school student then your parent can register as a coordinator.
- Bebras can be delivered in 50min slots within the timetable (Quiz time 40mins)
- Delivered online at school or at home (for home school students)
- There is no need to transport the children off site
- Bebras is FREE to enter!
- No prior computing/programming/ICT knowledge is required

## Age Groups

### England and Wales:

Elite: Years 12 & 13  
Higher: Years 10 & 11  
Intermediate: Years 8 & 9  
Junior: Years 6 & 7  
Castors\*: Years 4 & 5  
Kits\*: Years 2 & 3

### Scotland:

Elite Years S5 & S6  
Higher: Years S3 & S4  
Intermediate: S1 & S2  
Junior: Years P6 & P7  
Castors\*: Years P4 & P5  
Kits\*: Years P2 & P3

### Northern Ireland:

Elite: Years 13 & 14  
Higher: Years 11 & 12  
Intermediate: Years 9 & 10  
Junior: Years 7 & 8  
Castors\*: Years 5 & 6  
Kits\*: Years 3 & 4

\* pilot years - Castors and Kits can enter as individuals or small groups (up to 4)

## Secret Messages

Agents Boris and Bertha communicate using secret messages. Boris sends Bertha the secret message: MEETBILLYBEAVERAT6. He writes each character in a 4 column grid as shown on the right. (He puts an X in any unused spaces.)

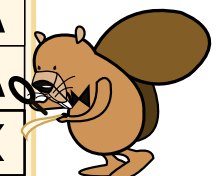
The secret message is created by reading from top to bottom and column by column starting from the left: MBYVTEIBE6ELERXTLAAX

Bertha then uses the same method to reply to Boris. The secret message she sends him is: OIERKLTEILH!WBEX

**Question:** What message does Bertha send back?

- A OKWHERE TOMEET!
- B OKIWILLBETHERE!
- C WILLYOUBETHERETOO?
- D OKIWILLMEETHIM!

M	E	E	T
B	I	L	L
Y	B	E	A
V	E	R	A
T	6	X	X



Find out more at: [www.bebras.uk](http://www.bebras.uk)