

'MATHS EYES' 2019
MOUNT ANVILLE MONTESSORI JUNIOR SCHOOL



WHAT IS THE 'MATHS EYES' COMPETITION?

- Poster Competition @ MAMJS
- Running from **Monday 7th – Friday 25th October 2019**
- **TASK:** Take a photo of anything you can see through your 'Maths Eyes'
- Choose a 'tagline' to go with your photo – (Make up a maths question)
- Download the poster template from:
<http://www.haveyougotmathseyes.com/enter-maths-eyes-poster-competition-2019/>
- Be sure to **save a copy** of your photo (on your computer/USB)
- Print out your poster and submit it at school. Include the following on the back;
 - ✓ NAME
 - ✓ AGE
 - ✓ CLASS

COMPETITION AGE CATERGORIES

Competition will be judged in THREE AGE CATEGORIES;

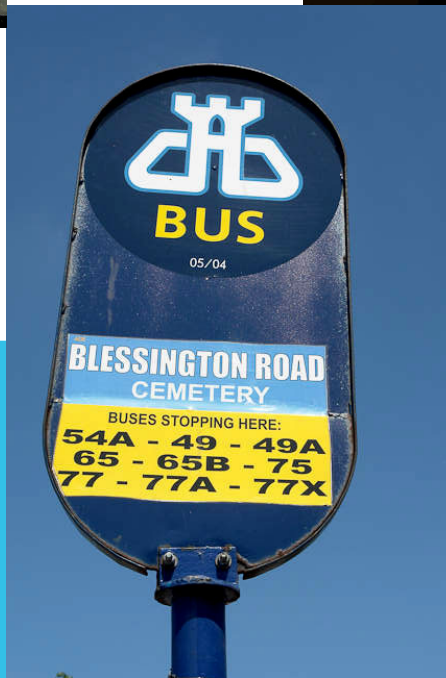
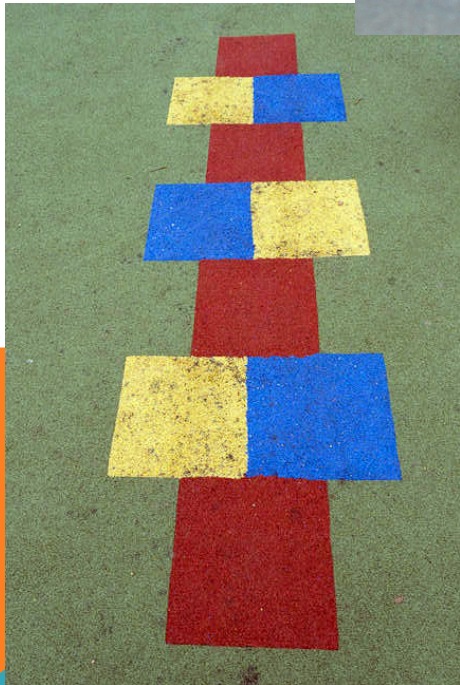
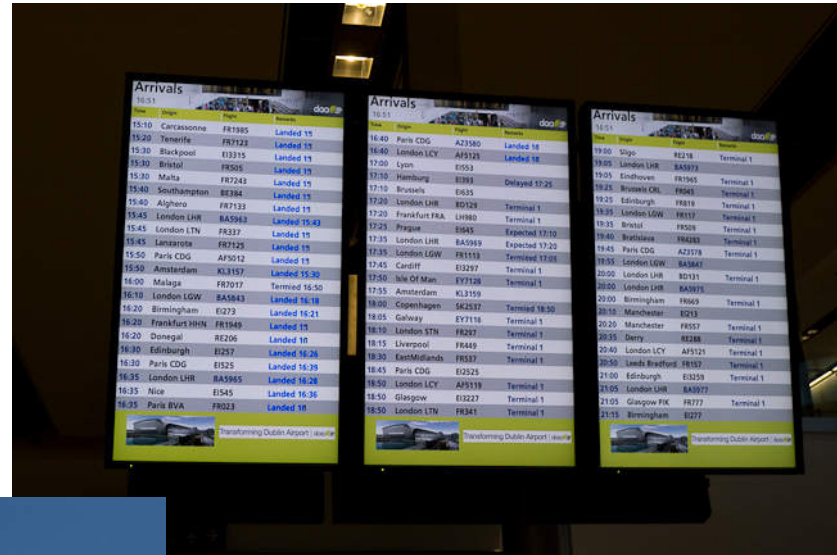
- **Category 1: 7 YEARS OR UNDER** (on 31st August 2019)
- **Category 2: 11 YEARS OR UNDER** (on 31st August 2019)
- **Category 3: 14 YEARS OR UNDER** (on 31st August 2019)

Posters from our MAMJS competition will then be submitted to the national **‘Maths Eyes’** competition, under these 3 categories.

- National closing date = November 2019
- Shortlist announced = February 2020

STEP 1: LOOKING THROUGH 'MATHS EYES'

Samples of 'Maths Eyes' images;



STEP 2: CHOOSING YOUR 'TAGLINE'


What is a 'tagline'?

- Should encourage the person looking at the poster to use their 'Maths Eyes'
- Should reflect your **age category**
- Tips on website = avoid 'How much' and 'How many' and think of questions like '*Can you see more than _____*'
- Sample taglines:
 - *Can you see more than 2 lines of symmetry in this image?*
 - *What comes next in this pattern?*
 - *Can you count the number of 2D shapes you can find?*
 - *How long should I be waiting for the next train?*

STEP 3: CHOOSING YOUR TEMPLATE

- Log on to <http://www.haveyougotmathseyes.com/>
- Go to the 'Maths Eyes 2019 competition' section
- Click on 'Maths Eyes Poster competition 2019'
- Scroll down to find the templates (Word or PowerPoint)
- Choose either a 'longways' or 'sideways' template

STEP 4: CREATING YOUR POSTER

- **SAVE:** your photo on to your computer or a USB stick before you edit it.
 - **TEMPLATE:** Put your picture on to your template
 - **CREATE:** your poster, including your tagline
 - **PRINT:** your poster
 - **DETAILS:** on the back; *Name, Age & Class*
 - **SUBMIT:** Bring your poster into school
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SAMPLE 'MATHS EYES' POSTERS



How many jelly beans fill my jelly belly?



What is the average amount of segments in an orange?



ULSTER
CONNAUGHT
MUNSTER

3,4,5,6,7,7..... Why?

FURTHER INFORMATION

- ✓ A poster will be hung in your **classroom**, including all the details.
- ✓ Short **video** on <http://www.haveyougotmathseyes.com/>
- ✓ All the competition information is on **our school website**, under 'Maths Week'
- ✓ The **poster templates** can be downloaded from <http://www.haveyougotmathseyes.com/>