



Helping you to  
deliver an LGBT+

INCLUSIVE  
CURRICULUM

Subject: Maths

Key Stage: 1

# COLOURS AND COUNTING

Original 'The Classroom' concept developed by Schools OUT UK



Schools  **OUT UK**  
The **LGBT Education Charity**

Charitable Incorporated Organisation Number 1156352

## Title: Colours and Counting

### Curriculum links:

#### KS1 Maths

- Given a number, identify one more and one less.
- Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least.
- Read and write numbers from 1 to 20 in numerals and words.

### LIs:

Identify how many colours there are in different flags.  
Design and create your own flag using your counting skills.  
Compare different flags.

## Instructions for use:

Most tasks have been differentiated to three levels with the orange boxed task being the easier of the three and the grey being the more challenging.

For mixed ability classes we suggest keeping all tasks and directing your students towards their appropriate level. For setted classes you can delete the tasks you feel are not appropriate.

Throughout we have added questions in orange that can be used to prompt conversation, draw further information from your students and deepen their understanding.

Please feel free to edit the order of the slides so this lesson is consistent with your approach.

Additional information can be found in the notes section of each slide.

# STARTER



Where do we  
see flags?

Progress...

# STARTER



On top of  
Buckingham  
Palace

Progress...

# STARTER



At the  
airport



Progress...

# STARTER



Outside  
people's  
houses

Progress...

# STARTER



Along  
streets





# LEARNING INTENTIONS



Title: Colours and Counting

Date: Monday, 05 February 2024

Identify how many colours there are in different flags

Design and create your own flag using your counting skills

Compare different flags

# BIG PICTURE



How is this  
flag  
different to  
other  
flags?

# NEW MATERIAL



The Rainbow Flag  
is a symbol of  
LGBT+ people

# PAIR/SHARE



LGBT stands for Lesbian, Gay, Bisexual  
and Trans

Do you know what these words mean?

Progress...

# PAIR/SHARE



A lesbian is a woman who falls in love with other women.

Progress...

# PAIR/SHARE



Gay people fall in love with the same gender. A gay man falls in love with other men.



Progress...

# PAIR/SHARE



Bisexual people  
might fall in love with  
a man or a woman.

Kristen Stewart is bisexual,  
she has loved men and  
women.



Progress...

# PAIR/SHARE



When people are born, a doctor or midwife labels them 'boy' or 'girl'. Trans people realise, at some point in their life, that the label they were given when they were born doesn't fit with how they think and feel about themselves.

Laverne Cox is an award winning actress. When she was born she was labelled 'boy' - as a child she realised that label didn't fit how she felt about herself. She is a woman and expresses herself, and wears clothes, as she feels comfortable.



# NEW MATERIAL



LGBT+ people use lots of different flags. We are going to look at some of them.

ASK: Sometimes we call LGBT+ flags “pride” flags, why do you think this is?

# How many different colours?

Bisexual Pride Flag



Number:

Word:

Trans Pride Flag



Number:

Word:

LGBT+ Pride Flag



Number:

Word:

Progress Flag



Number:

Word:

# How many different colours?



Pink



Purple



Blue



Number: 3

Word: Three

# How many different colours?



Blue →

Pink →

White →

Pink →

Blue →

Number: 3

Word: Three

# How many different colours?



Black

Brown

Red

Orange

Yellow

Green

Blue

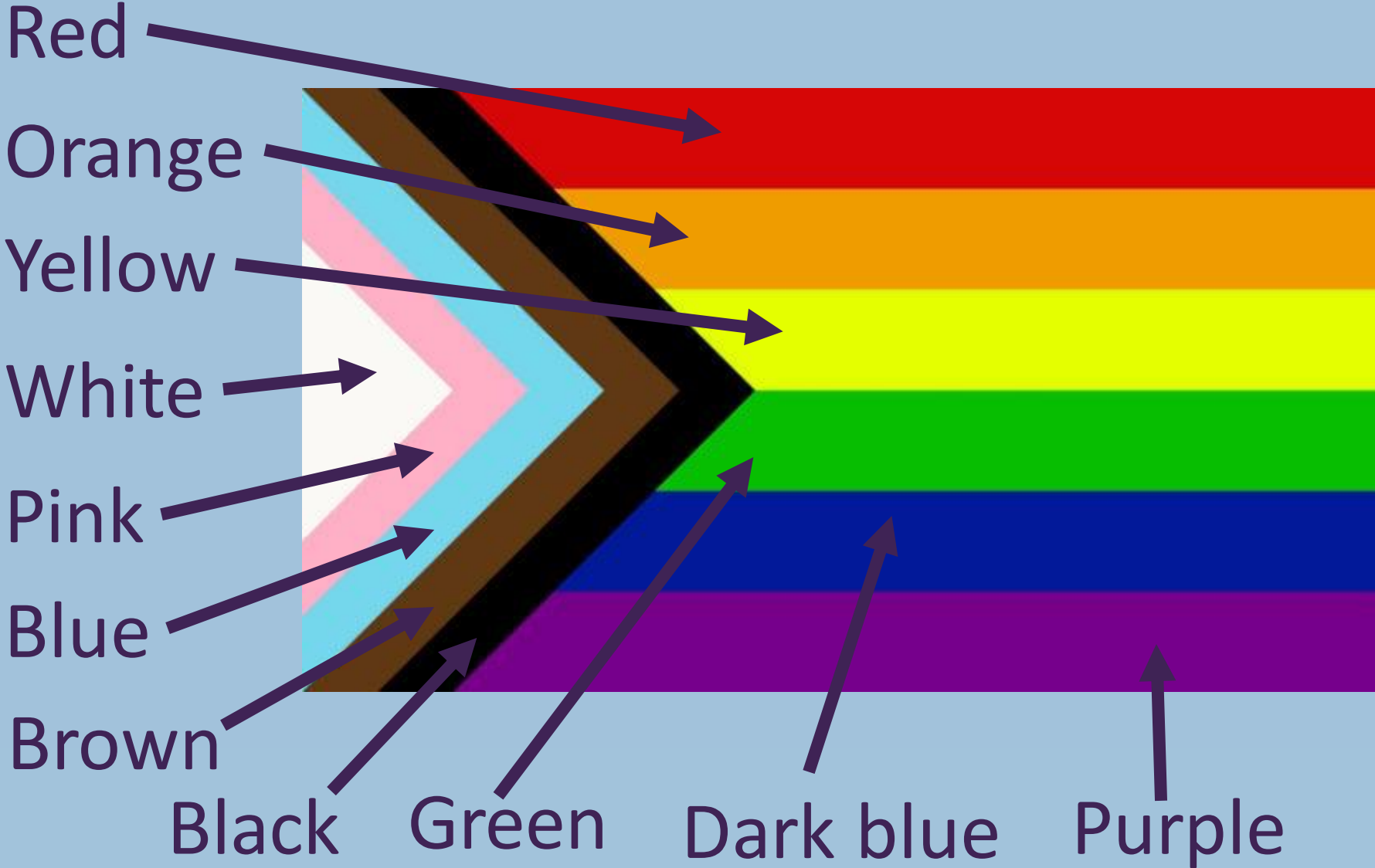
Purple



Number: 8

Word: Eight

# How many different colours?



Number: 11

Word: Eleven

# DEEPEN YOUR UNDERSTANDING



Design your own flag



Create a flag with

- 4 stripes
- Seven spots
- 11 stars
- Six different colours

Look at the LGBT+ pride flag.

Create a flag with:

- 1 less colour
- Two more stripes
- Eleven spots
- 6 stars

# REVIEW AND REFLECT



First LGBT+ pride flag



Second LGBT+ pride flag



Third LGBT+ pride flag



The first LGBT+ pride flag was made in 1978.  
Since then it has changed.



# REVIEW AND REFLECT

First LGBT+ pride flag



Second LGBT+ pride flag



Third LGBT+ pride flag



How many colours in:

- The first?
- The second?
- The third?

- How many fewer stripes does the second flag have than the first?
- How many more stripes does the third flag have than the second?

Progress...

# REVIEW AND REFLECT



First LGBT+ pride flag



Second LGBT+ pride flag



Third LGBT+ pride flag



How many colours in:

- a) 8 Eight
- b) 6 Six
- c) 8 Eight

- a) 2 Two
- b) 2 Two