# Optional Extra Year 4 Home Learning for Two Weeks Commencing 13th July 2020

# **Topic**

Edit your story by checking for spelling and punctuation, then think how you could improve or add to your story!



#### RE

Create a mind map to recap what you have learned about Islam. Then write three questions you have about this topic. Remember to use punctuation for questions as well as capital letter and good presentation style.

# **A**rt

Have a look at the self-portrait you created. How else could you do this? Consider:

- · A continuous line drawing
- A drawing with just two colours
  - · A picture drawn using dots!

Try some different techniques then evaluate to choose your favourite.

### **PSHE**

Draw a large thought bubble on a piece of paper, then add pictures of the things you are looking forward to in Year 5.



#### Music

Teach the song you learned to someone in your family!



# DT

Think about the kaleidoscope you made. What can it tell you about the way light travels and is reflected?



# Computing

Write detailed instructions (a bit like an algorithm) to help someone draw the picture below. Use them to help a sibling or grownup complete the picture (without seeing it first). After you have checked their work, see if you can debug your instructions to improve them!



#### PE

This time, try a mindfulness exercise with Jump Start Jonny:

https://www.jumpstartjonny.co.uk/home



#### Science

States of Matter Write an account of the experiment you carried out, including a step-by-step description of what you did and how you made sure it was a fair experiment. Include diagrams and write up your results.

What could you learn from these results?



# Bonus activity:

Help your grownup by writing a shopping list for the week ahead. Use your best presentation skills.

