## Science at Gladstone Road Primary School

### Our Vision

At Gladstone Road Primary School, our vision is to provide a science curriculum which enables pupils to question, explore and discover, so that they have a deeper understanding of the world we live in and the opportunities it can provide for them. Click <u>HERE</u> to view our principles & Vision.

Check out your child's year group by clicking on the Curriculum tab to find out what they will be learning about this term.



We are pleased to announce that GRPS is working hard to achieve the PSQM, in order to celebrate and support the teaching and learning of science, as well as to raise the profile of Science within the whole school community. The Primary Science Quality Mark (PSQM) is an award programme that enables primary schools across the UK to evaluate, strengthen

and celebrate their science provision.

# **YOUR SCHOOL NEEDS YOU!**

We would love to create a directory of parents, carers and friends who work in a role with any connection to Science. This doesn't mean you have to be a doctor or a chemist! The National Curriculum for Science covers a wide range of topics from Plants, Animals (including humans), Materials and Forces to Light, Sound, Electricity and Space. You might work in a pet shop or Vets, have links to farming or looking after plants or work in an opticians or in some kind of environmental capacity. If you think that you could help, please let your child's teacher know so that they can pass on the information.

### Have fun with Science at home!

Each holiday we will send home some fun ideas for Science activities you can enjoy at home. We would love to see the results of these on the school's twitter page **@GladstoneRPS**. Visit our Twitter page to view the most recent activi<mark>ties</mark>.

We will also post activities on this page every half term for children to work on with their family and friends at home, and we'll look forward to seeing your photos and hearing all about how you get on with these.

### **Great Science Websites**

Here are a few websites that you and your child will find fun and informative:

**NASA** lots of fab space info and games

The Natural History Museum-super videos and lots of dinosaur facts

<u>BBC Bitesize</u>—even more games and Science videos directly related to National Curriculum topics.

<u>Wow Science</u> - provides links to a range of primary science learning materials on the web, helping children to enjoy science both inside and outside the classroom.

<u>Science Kids</u>— this New Zealand website covers loads of the topics that we look at in science and you'll find great games, quizzes and videos on here too.

<u>Explorify -</u> free to join with fun Odd One Out and Zoom In activities, as well as a wealth of Science information for all topics covered at Primary School.

Watch this space for more fun Science news and photos from some of our fabulous Science lessons!