



# BOWERHAM PRIMARY & NURSERY SCHOOL

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## **YEAR 1 - The Egg Drop Challenge- Parents welcome to watch!**

Dear Year 1 Parents/Guardians,

This week, the children recapped '*Everyday Materials*' as part of our Science learning and we are excited to now launch our annual Egg Drop Challenge. Please see the outline of our plans below:

Week Commencing 2nd March- **In School: Science Experiments**- The children will be conducting practical investigations to explore shock absorption, air resistance and which materials best protect fragile objects such as an egg. These experiments will help them design their own Egg Drop Contraption.

On Friday 6th March we will share a **photo of your child's final Egg Drop design on Tapestry**. Once you receive this, you can begin creating the contraption at home together.

Please make your child's Egg Drop Contraption at home using recycled materials where possible. Include a **hen's egg inside the final design**. If you would prefer not to use a hen's egg, please use a chocolate or ceramic egg as an alternative. Please bring the completed contraption into school on **Monday 16th March**. Please note, we cannot accept contraptions before this date as we have no where to store them.

On Tuesday 17th March at 8:50am we would like to invite parents to join us to watch the **Egg Drop Presentation**. Will your egg survive... or will it be scrambled?

All children will receive a certificate and be congratulated for their fantastic effort.

Thank you for your continued support — it really does make a difference to the children's learning.

Kind regards,  
**The Year 1 Team**

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**Stand tall, reach high, love learning**

The Bowerham School community is proud to nurture aspiration,  
inspire love for life-long learning and prepare children for a changing society.

