

Our Science 'Eggs-periment'



This month in Science our topic was Forces, and we focused on wind. We have been learning all about the importance of fair testing in conducting experiments. Each member of the class created a parachute made from everyday household materials. To make the test fair, we decided that we would all use exactly the same materials. Each student had four equal pieces of string, a square plastic sheet, a yogurt pot and of course ...a boiled egg!

Our goal was to help our eggs safely reach the ground using our parachutes. Each egg was dropped from the parachute at the same time from the bridge connecting our classroom to the pitch, quite a height! We decided on a marking system to compare our results and determine the success of our parachutes.

After the experiment we recorded the state of our eggs and parachute against the marking system we created. We then looked at what changes we could make to our experiment to change our results. All in all we had a lot of fun designing, building and testing our parachutes, and learned a lot about fair testing and wind resistance.



