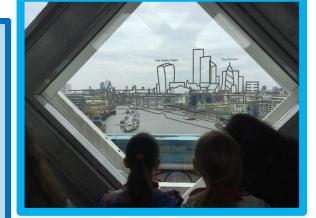
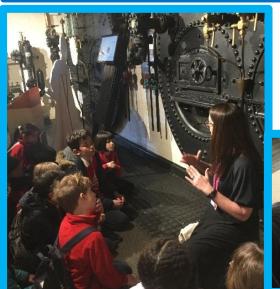
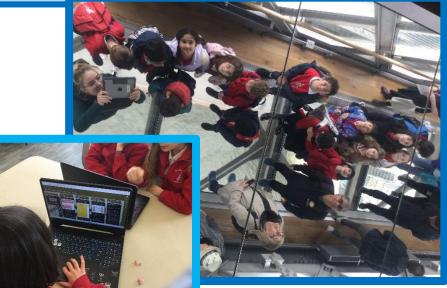


## Tower Bridge Year 5 April 2023

Year 5 visited Tower Bridge as part of their art and computing learning. Year 5 learnt fantastic facts about how Tower Bridge, which is the only bridge in London that can raise its bascules for large ships, was powered. Originally, Tower Bridge was powered using the raising mechanism of pressurised water.







Year 5 also learnt to raise and close the bascules of Tower Bridge using the program 'Scratch'. Year 5 had to code the bridge correctly and find bugs in the code. In real life, to be able to code the bridge officially, people need to know ALL the possible bugs and be able to fix them immediately!

