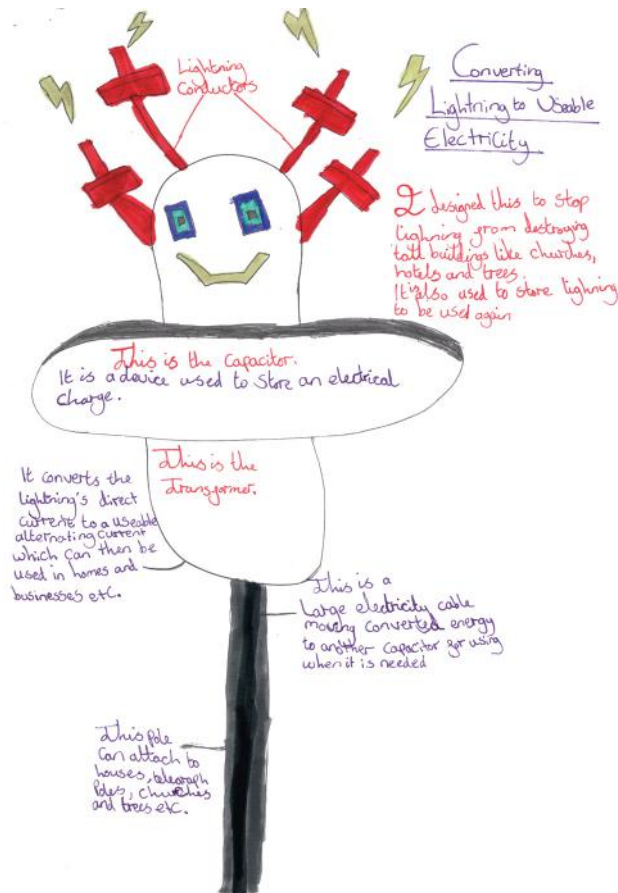




IF YOU WERE AN **ENGINEER** WHAT WOULD YOU DO?®

**South East England Leaders Award 2019
Winner, Year 5**

Solar Saucer



Name:	Tilly
Gender:	Female
School name:	St. John's CEP School
Year group:	Year 5

The 'Solar Saucer' design sucks up lightning so no power cuts occur. The lightning is sucked up into a conductor which stores the electricity which can later be used in your home. It stops tall things from falling over due to lightning and is attachable to trees!