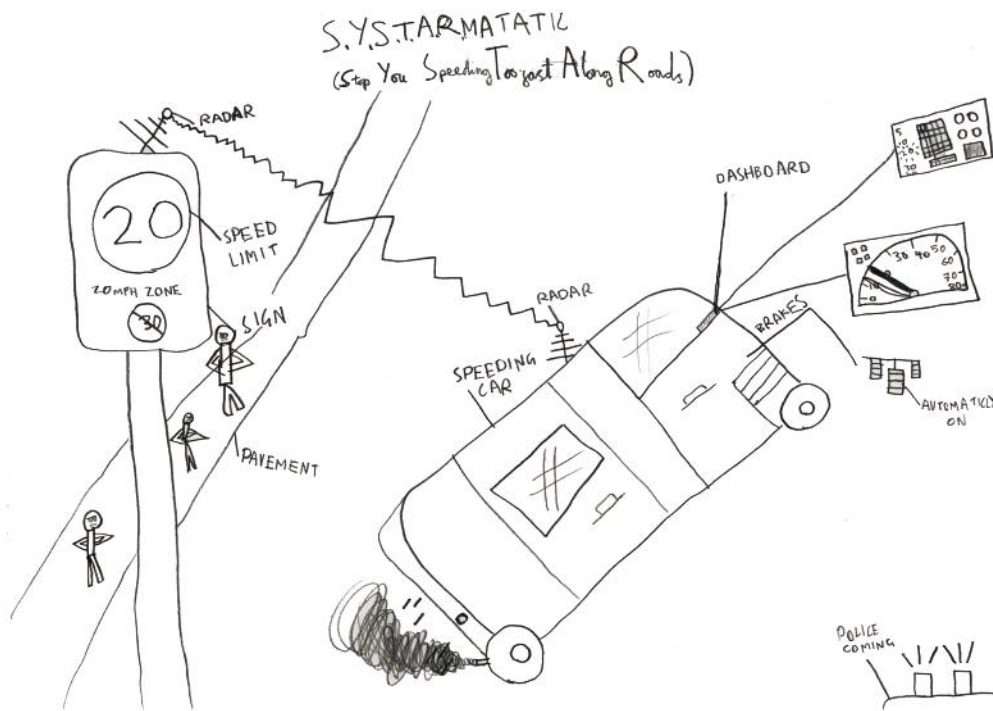




# IF YOU WERE AN **ENGINEER** WHAT WOULD YOU DO?®

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

## **S.Y.S.T.A.R.MATIC**



**Name:** Indy Syngé  
**Gender:** Male  
**School name:** St. Luke's C of E Primary School  
**Year group:** Year 5  
**Which engineer inspired you?** Mr Johnston  
**From which company?** Owlstone

The **S.Y.S.T.A.R Matic**, this design helps prevent speeding. There is a type of radar on speed limit signs. On the speedometer, a metal bar appears to show the speed limit. There will also be lights on the dashboard to advise the speed. If the driver ignores all of these, an alarm sounds and disables the car until the police arrive.