IF YOU WERE an ENGINEER WHat WOULD YOU DO?

Northern Ireland Leaders Award 2019

Winner, Primary 7

Self Tinting Windscreen

SELF TINTING WINDSCREEN

Problem: When the sun shines really brightly and blinds my mum when she drives us to school.

My invention: The Self Tinting Windscreen will stop the sun glaring as brightly in the drivers eyes, making it safer to drive.

Sun hitting the windscreen

Windscreen made of glass
like the reactions glasses
People Wear

nen the sun hits the windscreen

it will tint, it will be clear the rest of the time

Name:

Isaac Donald

Gender:

Male

School name:

Rosetta Primary School

Year group:

Primary 7

Which engineer inspired you?

Ravi Tohani

From which company?

Thales

The 'Self Tinting Windscreen' helps to prevent drivers being blinded by the sun when they drive. The windscreen tints when the sun hits, ensuring the driver can drive safely.







