



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

**London, Year 8 Award Winner**

## GLUCOSE SENSOR WATCH

**My Invention!!**

My invention is to make a glucose sensor watch, which measures/senses blood glucose levels for people with type 1 and 2 diabetes. This invention is sustainable and reliable. By using this watch, people with type 1 and 2 diabetes will not have to constantly use a painful blood test machine. I have type 1 diabetes and I know how much of an impact this will have on me, and other people with type 1/2 diabetes.

**Name:**  
Vishali Patel

**Gender:**  
Female

**School Name:**  
Old Palace of John Whitgift Senior School

**Year Group:**  
Year 8

**Which engineer inspired you?**  
Nosa Odiase

**What company does your engineer work for?**  
ATKINS

