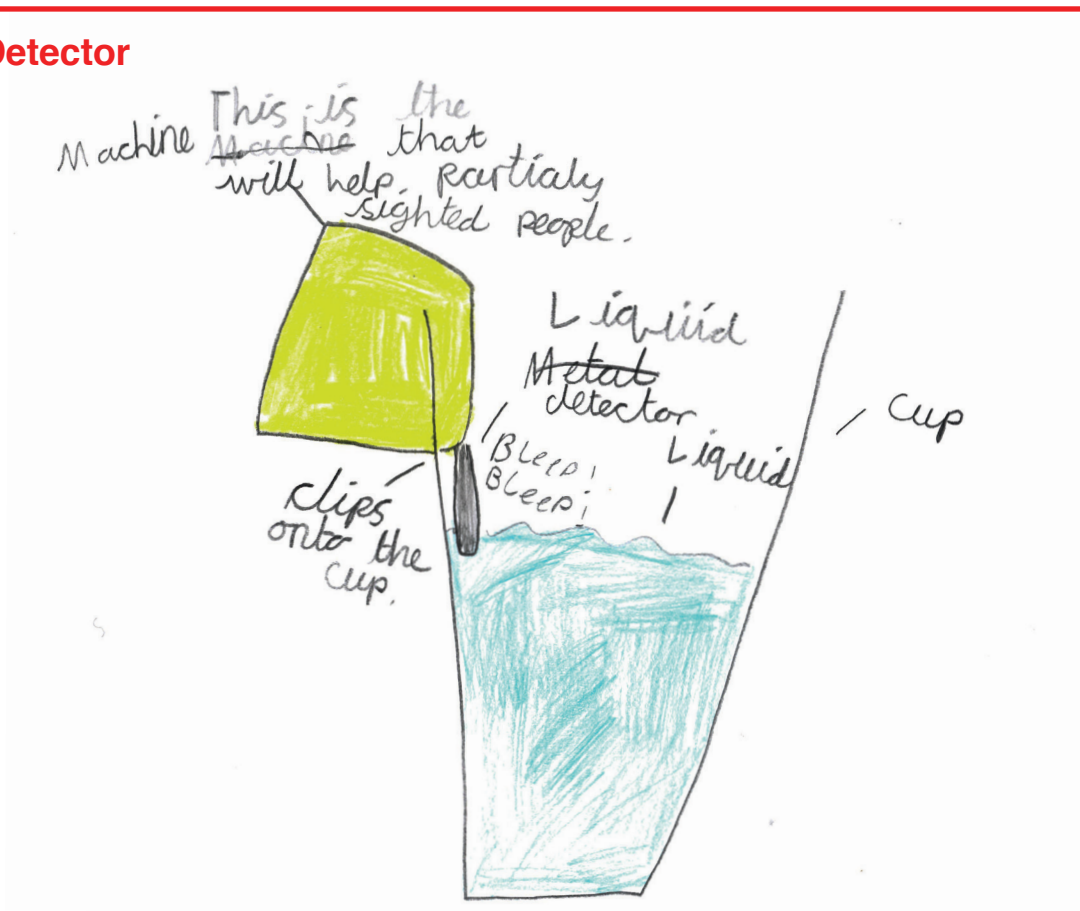




# IF YOU WERE AN **ENGINEER,** WHAT WOULD YOU DO?™

**North East England Leaders Award 2018**  
**Winner, Year 4**

## Liquid Detector



|                              |                              |
|------------------------------|------------------------------|
| Name:                        | Grace Kennedy                |
| Gender:                      | Female                       |
| School name:                 | Barnard Grove Primary School |
| Year group:                  | Year 4                       |
| Which engineer inspired you? | Richard Smith                |
| From which company?          | Assystem                     |

“The Liquid Detector” a device for the partially sighted which alerts them if a cup or other type of container they are filling is full so does not overflow.