



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

**North East England Leaders Award 2018  
Winner, Year 1**

The diagram shows a hand-drawn refrigerator with several shelves. On the top shelf is a camera. Below it is a carton of juice. The middle shelf has a carton of milk and a bar of chocolate. The bottom shelf has two green apples and a pink fruit. A printer is attached to the right side of the fridge, with a list of items: 'eggs' and 'milk'. Annotations include: 'camera to see food left' pointing to the camera; 'Fridge full of food' pointing to the shelves; 'warm light for out of date foods' pointing to the bottom shelf; 'scanner to check use by date' pointing to the right side; and 'printer writes shopping list' pointing to the printer. The title 'The Clever Fridge' is written at the top right.

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<b>School name:</b>	Coquet Park First School
<b>Year group:</b>	Year 1
<b>Which engineer inspired you?</b>	John Manning
<b>From which company?</b>	Freelance

The "Clever Fridge" which, amongst other things, scans food's sell-by dates and creates shopping-lists.