

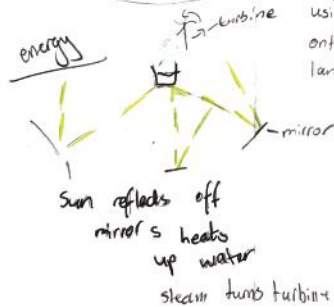
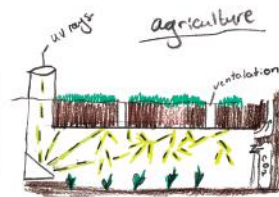
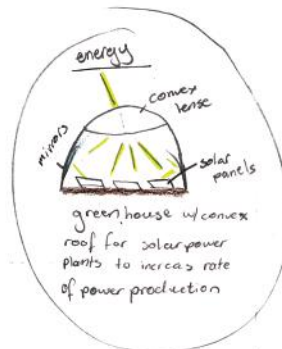
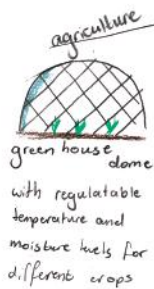


IF YOU WERE AN **ENGINEER** WHAT WOULD YOU DO?®

**Greater Manchester Leaders Award 2019
 Winner, Year 9**

S. B. Lense

Issues in the farming industries of different types



Name:	Sophie Barker
Gender:	Female
School name:	St. Bede's College
Year group:	Year 9
Which engineer inspired you?	Louise Dalton
From which company?	Ericson

'The S.B. Lense' is a range of adaptations to increase the rate of production of vegetables and other plants ranging from a greenhouse with a convex roof to accommodate solar panels to power indoor heating to underground growing with sun light fed into the growing area via an array of mirrors.