

Knowledge and understanding
create and justify a range of innovative designs
show how a design has developed after thoughts about useful improvements
select appropriate ideas that will make a designed product effective
suggest improvements to a design to make it more effective
identify features that will be important to the success of the design

Skills of the subject
independently make a faultless or near faultless product
independently make a product with a few minor flaws
use research effectively to inform design and making
demonstrate previous learning by selecting correct materials/ ingredients
create several designs with notes added to help explain your ideas