

SCARED CARDS

These can be used to support creativity when generating design ideas in Design & Technology and Engineering. They have proved to be particularly effective when used as a challenge to students – ‘Are you SCARED of designing’?

1. Print out the cards – the second page of this document is the card content and the third page is the card backs. If printed double sided these should match up.
2. Get students to sketch or model a design idea. This could be generated using, for example, a 4x4 type of layout.
3. Deal the cards face down on the desk (SCARED side down). The student picks a random card and has to apply the stated change to their design idea.
4. Repeat as many times as required.

**For more resources, please see our website
www.attainmentineducation.org**

S

Change the size of a feature on your design - **Shrink** it or **Stretch** it

R

Swap something new for a feature on your design - **Replace** it or **Remove** it

C

Merge two features of your design together - **Combine** them

E

Take a feature away from your design - **Eliminate** it

A

Put a new feature on your design - **Add** to it

D

Choose a feature on your design and repeat it - **Duplicate** it

**SCARED of
Generating
Ideas?...**

**SCARED of
Generating
Ideas?...**

**SCARED of
Generating
Ideas?...**

**SCARED of
Generating
Ideas?...**

**SCARED of
Generating
Ideas?...**

**SCARED of
Generating
Ideas?...**