Baccalaureate criteria – Design and Technology

Y7, 8 and 9 – Criteria by subject

**Food**

1. Cook a product using home grown produce.
2. Take part in cookery competitions, workshops or masterclass’.
3. Create a food product for someone in your family with a special dietary need.
4. Visit a food exhibition [for example - the good food show or a farmers market].
5. Research and present findings about how food could be sustainable; how food choices affect the environment; or how food wastage could be prevented.
6. Take part in a charity bake sale.

**Textiles**

1. Visit an art gallery or exhibition then complete an inspiration board or fashion trend board based on the visit or designer seen.
2. Learn a new skill [for example - patchwork or knitting].
3. Create a set of designs based on a fashion trend.
4. Create an outfit, item of clothing, accessory or bag for life inspired by a designer of your choice.
5. Research sustainability and create a textile product made from a sustainable material, recycled fabric or clothing.
6. Enter a fashion or textiles competition.

**Resistant Materials, Electronics and Graphics**

1. Make a prototype of an idea from any media [ for example - card, timber, electronics or Lego]
2. Show evidence of construction work at home using workshop equipment skills taught in school.
3. Be able to describe and demonstrate knowledge of how a product works using technical language.
4. Produce design drawings on a theme which is outside the school curriculum.
5. Demonstrate examples of computer graphics or web design produced outside the classroom.
6. Take part in competitions.
7. Have seen or visited a product or exhibition that has a technological interest and be able to give a brief account of the experience.

EH 2016