



*Saint Joseph's*  
CATHOLIC SCHOOL

Design and Technology Department

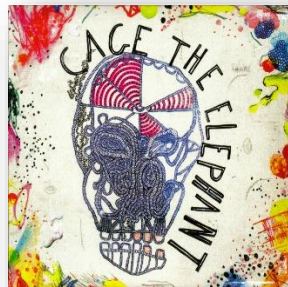
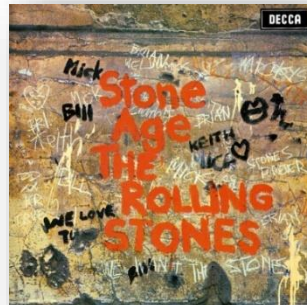
## **Y7 High Achievers Booklet**

## DESIGN TASK

Create a graffiti styled piece of artwork for your favorite music album.

You should have:

- Album Title
- The Band or Artist's name
- Colour and imagery relevant to the style of music
- Appropriate imagery for the target market's age



**DESIGN THEME: Prototype block modelling of children's hand held products based on the theme of wildlife.**

### DESIGN BRIEF

A company wants to produce packaging for a supermarket that is environmentally friendly, recyclable and plastic free.

### DESIGN CRITERIA

You have been asked to design packaging for fruit or vegetables that can be flat packed, reusable and environmentally friendly.

The packaging must:

- Have a handle.
- Cheap to manufacture.
- Strong and sturdy to hold up to 10 items of fruit/veg.

### TASK

Create a portfolio complete with various types of research and analysis into existing products. Include various design ideas that fulfils the specification and design brief.

Extension:

You could produce a prototype of your final design Idea.



### DESIGN TASK

Design and Make a child's toy out of everyday household objects that would be thrown away or recycled.



## DESIGN AND MAKING TASK

Upcycle an old piece of clothing to give it a new lease of life.

Hand in your creation or a photo along with photos of the original garment (before you worked your magic!)



## COMPETITION TASK

Design and make an environmentally friendly Easter Egg Package that could be batch produced for a chocolate company of your choice.



**KS3  
Competition  
prizes  
available!**

Your Package **MUST** have:

Brand logo.

A theme

Nutrition information.

Disposable information or logo.

An indication of what the package contains.



**DESIGN AND MAKING TASK**

Choose a special occasion/event and make 2 products that reflect your chosen occasion. Hand in the recipes, photographs and a brief statement that explains your choices to your teacher.

**DESIGN AND MAKING TASK**

Make an attractive and tasty dish inspired by another culture and their ingredients,

Hand in the recipe and a photograph of your chosen meal.



## DESIGN TASK

Design and make a prototype model of one hole for a crazy golf course.



## DESIGN AND MAKING TASK

Design and make a decorative paper lantern for Religious holiday.

Consider experimenting with different designs, shapes and symbols.

