DESIGN CHALLENGE

This is St Clement Danes' 30-day Design, Create, Build and Make Challenge!

Follow the instructions for each day. You could use Lego, recycled packaging for junk modelling, newspaper or do a detailed drawing... The only rule is to have fun and use your imagination! ☺ GOOD LUCK, DESIGNERS!

Day 1 Design a climbing frame for our school playground.	**Day 2** Create a theatre set for your favourite story.	**Day 3** NASA needs you to build a rocket for Space exploration!	**Day 4** Design and build a machine to remove ocean pollution.	**Day 5** Build a new hospital for our wonderful NHS.
Day 6 Build a pencil holder.	**Day 7** Design a tree house for Lincoln's Inn Fields	**Day 8** Design a robot. What special abilities does it have?	**Day 9** Build the tallest tower that could be climbed to help us clean the school windows.	**Day 10** Design a brand new school for the future.
Day 11 Build a boat that could cross the River Thames. Test it out in the bath or the sink!	**Day 12** Make and decorate an Easter egg.	**Day 13** Build a tall sandwich. What fillings will you choose?	**Day 14** Make your favourite ocean creature. Challenge someone to guess what you've made.	**Day 15** Design a time machine to take us all to a time when we can all get back to school!
Day 16 Design a house for a mouse.	**Day 17** Design a hole for a Crazy Golf course.	**Day 18** Design the fastest electric car.	**Day 19** Build a new building that could be situated on the North Bank.	**Day 20** Design a new fairground ride.
Day 21 You're a scientist & have discovered a new bug! Make the bug.	**Day 22** Build a castle fit for medieval royalty.	**Day 23** You're an explorer and have discovered a new country. Design and make its flag.	**Day 24** Recreate a famous landmark.	**Day 25** Deign a new London Bus.
Day 26 Design your dream scooter.	**Day 27** Design a new bridge for the River Thames.	**Day 28** Make a musical instrument.	**Day 29** Design a chair for reading.	**Day 30** Design a zip wire for Drury Lane!

Which was your favourite day? 🧑 **Send a picture to school – we'd love to see your creations!**