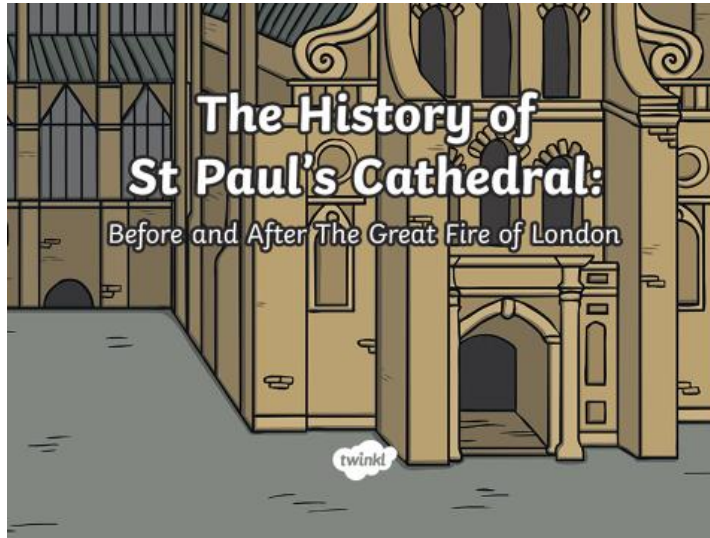


Thursday 4th February 2021

English

WALT: write for different purposes.

Look through the information about St Paul's Cathedral:



What is St Paul's Cathedral?

- St Paul's Cathedral is a very large cathedral that was dedicated to Saint Paul.
- It is in England's capital city, London.
- The old cathedral stood at the highest point in the city for more than 1400 years.
- The new St Paul's Cathedral is the fourth cathedral to be built in the same place.



How big was the old St Paul's Cathedral?

- The old cathedral was a medieval building, which was once 149 meters high and 178 meters long, one of the tallest cathedrals in the world!
- It was one of the largest cathedrals in Europe.



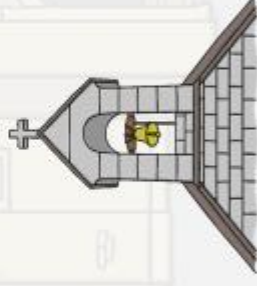
What happened to it during the Great Fire?

- In 1666, the old St Paul's Cathedral was massively damaged by the Great Fire of London.
- Samuel Pepys mentioned how bad the fire was at St Paul's Cathedral.
- The scaffolding that was already there also went up in flames.



When was the old St Paul's Cathedral built?

- Building started in 1087 on the old St Paul's Cathedral.
- A central tower, spire and five bells were added in 1222.
- Most of the old cathedral was completed in 1240 and another bell tower with four bells was added in the 14th Century.



Who rebuilt St Paul's Cathedral?

- Sir Christopher Wren, a now famous architect, designed the new St Paul's Cathedral.
- He was the Surveyor to the King's Works.
- Sir Christopher Wren said that the old cathedral needed to be completely rebuilt, as it would be too unsafe to fix.
- He was later thanked for making this decision.



What happened to it before the Great Fire?

- The spire was struck by lightning in 1561, which destroyed the bells, so the bell tower was later pulled down.
- Christopher Wren was asked to help them fix the cathedral after all of this damage and then building work started.



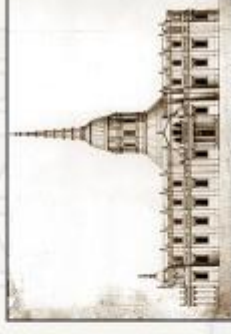
What is the new St Paul's Cathedral like?

- In 1675, the new St Paul's Cathedral was started.
- In 1710, the new cathedral was declared officially complete.
- Some people loved the new design, but others weren't so sure.



What was the design of the new St Paul's Cathedral like?

- It was decided that the new cathedral would be in a modern style, instead of looking the same as before.
- Some of Christopher Wren's first designs were rejected because they were too different to the old design and to other cathedrals.
- The design that was agreed to, was different to the finished cathedral.
- During the building work, Christopher Wren added the design of a dome.



What is the new St Paul's Cathedral like?



Photo courtesy of Lisa Stuedi (@lisa.stuedi) - granted under creative commons license - attribution.

What did they do with the old St Paul's Cathedral?

- In 1668, the last remains of the old cathedral were taken down.
- It was difficult, as some of the stonework had been melted together. They had to use gunpowder and a battering ram to bring down some of the stone walls – some workers even died!



Be an Architect! Design Project

It is now your chance to become an architect, like the famous Sir Christopher Wren...

It is your chance to design a cathedral for Colchester.

1. Choose your material:

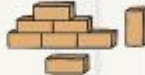
plastic building bricks



outdoor construction bricks



wooden building blocks



junk modelling



matchsticks

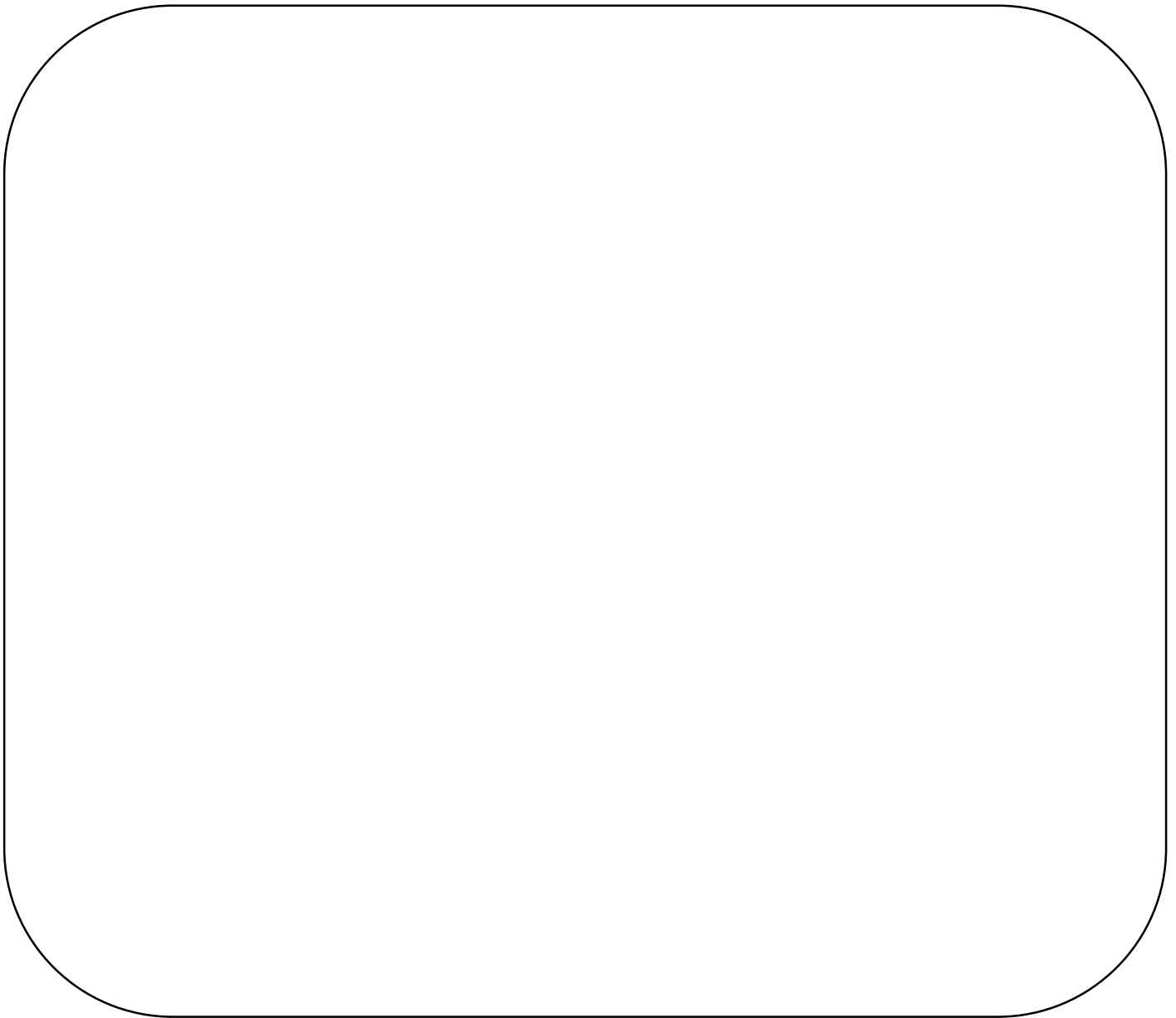


Once you have looked through the information, gather together everything you need to build your own cathedral for Colchester. Once you have built your cathedral, either take a photo and attach it to the sheet below, or draw a picture of it. There are some questions to answer as well, as a good architect should be able to explain the choices they made. Good luck!

Thursday 4th February 2021

English

WALT: write for different purposes.



Describe your cathedral:

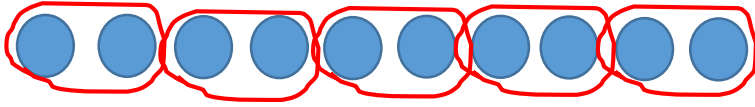
Think of two things that worked well:

What could have been improved?

Thursday 4th February 2021

WALT: understand grouping as one model of division.

Division (which is the opposite of multiplication) can be done by grouping or sharing. Today we are thinking about grouping, finding how many groups we can make from a given amount.



How many groups of 2 are there in 10? $10 \div 2 = 5$ The first number tells us how many we have altogether. The second number tells us how many need to be in each group. We can either draw the amount we need and circle the groups or we can use our times tables to help us work out the answers. If we know that $2 \times 5 = 10$ or $5 \times 2 = 10$, we can turn it around and say $10 \div 2 = 5$. Visit the website <https://www.topmarks.co.uk/Flash.aspx?f=grouping> and choose 'no remainders' option.

$$12 \div 3 =$$

$$20 \div 10 =$$

$$14 \div 2 =$$

$$18 \div 6 =$$

$$12 \div 4 =$$

$$15 \div 3 =$$

$$25 \div 5 =$$

$$40 \div 10 =$$

$$27 \div 3 =$$

$$16 \div 8 =$$

$$30 \div 5 =$$

$$16 \div 4 =$$

	A	B	C	D	E	F
1	sea	over	any	room	my	rain
2	down	bed	foot	side	after	take
3	birth	class	stairs	steps	under	when
4	some	self	ever	day	snow	your
5	key	ball	thing	break	bow	sun
6	fast	noon	ground	set	hole	way



Work out the compound words from the co-ordinates given below.

1.	$C1 + F6 =$	
2.	$D5 + A6 =$	
3.	$E2 + B6 =$	
4.	$F3 + C4 =$	
5.	$B1 + F2 =$	
6.	$C2 + D3 =$	
7.	$E1 + B4 =$	
8.	$F5 + D6 =$	
9.	$A3 + D4 =$	
10.	$A1 + D2 =$	

Phonics

Read the short story below and underline the /g/ as /j/ words and the /c/ as /s/ words.

The jewel thief decided to steal the gems. He gently picked them up and put them in his bag. The cat watched but didn't move. The jewel thief ran through the corn back to his castle. He had a pet giraffe and a gym. He liked to play games with his giraffe. The cook said he was going to make dinner and he was going to make lettuce and rice. Yuck, thought the jewel thief. He got his pencil and wrote the cook a note. He asked for fish and chips instead. He spent the evening looking at the stars in space through his telescope.