

**ST CHARLES COLLEGE ONITSHA**  
**2021/2022 SECOND TERM PROJECT PROPOSAL SS 1**

S/N	SUBJECT	PROJECT PROPOSAL																
1	Biology	MEASURING INSTRUMENTS SS 1A – Thermometer SS 1C – wind vane SS 1E – Sweep net SS 1B – Secchi disc SS 1D – quadrat SS 1P - Pooter																
2	Technical Drawing	Use carton sheet to construct spanner with one head. (Length of spanner 20cm)																
3	Literature –in – English	In an album, mention the dramatic techniques employed by the author in the play, let me die alone by John Klisa KArgb and explain two with at least two adequate illustrations from the play.																
4	Government	Draw the map of Nigeria showing the thirty – six states of Nigeria																
5	Argic Science	In an album form, answer the following questions. 1. Define farm power 2. List and explain five sources of farm power 3. What is forage crops 4. Mention and explain two types of pasture 5. State five uses of forage crops.																
6	CRS	Topic: The resurrection of Jesus Christ. In an album cut and paste letter by letter the seven words of Jesus Christ on the cross.																
7	Economics	In an album form using a cardboard sheet list and explain the basic instruments for business financing e.g. Shares.																
8	Chemistry	In an album form, draw or provide samples of crystalline carbon (Diamond and graphite) and amorphous forms of carbon (wood charcoal, sugar charcoal, lampblack etc.)																
9	Mathematics	In cardboard sheet, construct table for special angles. $30^\circ$ , $45^\circ$ and $60^\circ$																
10	Physics	Week 3 Topic: Crystal structure Design in an album form, the three (3) types of cubic crystal with wool and carton.																
11	Financial Accounting	Control Account Use a cardboard paper and present the format of the types of control account i.e., (i) Sales ledger control account (ii) Purchases ledger control account.																
12	Data Processing	By the use of wire construct a circuit for ICT connection.																
13	English Language	In an album form, define a sentence, state four types of sentences you know and give two examples of each. Then draw out pone of the sentences.																
14	Igbo Language	Ruo out oruaka eji mara ndi Igbo.																
15	Civic Education	In a cardboard sheet and in an album form, draw the following i. Nigeria Constitution ii. Coat of arms iii Ballot box iv. The male v. The traffic light OR (i)beautifully sketch the Nigerian coat of arm and give a detailed meaning. (ii) Mention ten states and give their slogan.																
16	Further Mathematics	Design a colourful flip chart showing formula of each of the below on a page i. Mean ii. Median iii. Mean Deviation iv Variance v Standard deviation Range vii interquartile range (viii)semi-interquartile range b. The table below shows marks of students in a test <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>Marks</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> </tr> <tr> <td>Frequency</td> <td>5</td> <td>7</td> <td>9</td> <td>6</td> <td>3</td> <td>6</td> <td>4</td> </tr> </table> Find the: (i)Mean (ii)Mode (iii)Median	Marks	2	3	4	5	6	7	8	Frequency	5	7	9	6	3	6	4
Marks	2	3	4	5	6	7	8											
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17	Visual Art	Make a relief printing with a linoleum or flat rubber sheet for making your own design and print. You will pass your work with the linoleum. Measurement – 50cm by 30cm																
18	Geography	On a cardboard sheet draw the map of Nigeria, showing population distribution, indicating the areas of high, moderate and low population density with marker.																
19	Commerce	Using cardboard sheet, draw and explain the various means of payment e.g. Cheque, Standing order, Bank draft, stamps etc.																
20	Fishery	Use cardboard sheet well framed to draw and label fully parts of a concrete pond. State the advantages of concrete pond.																
21	Dying and Bleaching	(1) Make a design that will be suitable for a cleaning cloth using a white cardboard sheet measuring 50cmx 50cm. (2) Get these materials for tie and dye practical in the school. 6 yards of Calico materials, dyes of the colour of your choice and chemicals																