Project day/ Date – 27th October 2026, Tuesday

Cir No. :-JSHS/0609/1026 **Date : 13.10.26**

JESUS' SACRED HEART SCHOOL

TASK PLANNER

CLASS – VI

GRADE VI – STEM PROJECT – From Stone to Metal – A New Age Begins

SUBJECT	TOPIC	NATURE OF TASK	REQUIRED MATERIAL (To be sent from home)	CLASS/HOME WORK
Mathematics + Science + Engineering (Group Activity)	Build an Early Settlement – Measure & Design	Students will design a model of an early human settlement within a fixed area. They will measure and calculate the dimensions of houses, pathways and common spaces and select suitable materials such as metal, wood, clay or paper for different parts.	Cardboard, clay, ice-cream sticks, aluminium foil, paper, straws, thread, ruler, tape, glue, etc..	Basic layout to be planned at home; Measuring, designing and model-making to be completed in class.
Social Science (Group Discussion)	Group Discussion	Students will discuss how the availability and use of metals influenced farming, hunting, crafts, trade, occupations and the development of communities. Groups will discuss the advantages of using metals over earlier materials for different purposes.	-	To be done in class.
Hindi (Pair Activity)	पुरातन मानव से बातचीत-Interview	Students will conduct a 2–3 minute imaginary interview with an early human, asking questions about their life, tools, food, shelter, occupations and the discovery/use of metals.	A4 sheet, pencil, colours/sketch pens, etc.	To be done in class.
Punjabi (Individual Activity)	ਪੁਰਾਤਨ ਮਨੁੱਖ ਦਾ ਬਾਜ਼ਾਰ – ਰਚਨਾਤਮਕ ਲੇਖਨ	Students will imagine an early human marketplace and write a short Punjabi composition describing the objects exchanged, materials used, occupations and community life	A4 sheet, pencil, colours/sketch pens, etc.	To be done in class.
English + Technology (Individual Activity)	Then & Now – Materials That Changed Our Lives	Students will create a 5–6 slides of power point presentation comparing materials used by early humans with materials used today, focusing on how metals have changed tools, homes, transport and everyday life. They will present the PPT in the class.	Computer/laptop, PowerPoint/Canva/Google Slides, images	PPt to be mailed at Official Class Email ID and the same to be presented in class on Project Day.