



Pine Class Homework Menu

Last term's Homework Project resulted in an incredibly high standard of homework across the school. In the individual presentations, teachers and pupils learnt so much from each other. This term, we continue to set project homework. This menu details a range of fun activities including Oracy project activities that can be completed at home to extend your child's learning. Please help your child to choose and complete a selection of these activities. To fit in with your family life, they can be completed after school, at weekends or as a half term project. If you would like further suggestions, please feel free to select from the homework menus of other classes which are all available on the school Website. Children will be asked to share at least one of the activities with us in school. The deadline for this homework is **Wednesday 25th February** and we ask that the homework is not brought into class until after half term. We very much look forward to seeing the work.

Science

Make an edible rock model that shows how igneous, sedimentary and metamorphic rocks are formed. You could use layers of biscuits or sandwiches for layers, squashed sweets or whatever you can think of!



Make a fact booklet about the three main types of rocks. You can include diagrams and information about how they are formed and where you are likely to find them.

English

Spot the features - find a newspaper or online news article and highlight or label features such as the headline, subheading, quotes and fronted adverbials. Explain what each feature is used for.

Interview a witness - write 5 open-ended questions a reporter might ask about an event. You could interview a family member pretending to be a witness and record their answers.

Why did the Romans settle in Britain?



History & Geography

Create a poster persuading Romans to come to Britain. Make sure to include all the great things that Romans would want to come to Britain for!

Create a map of the Roman Empire! Make sure to include the names of the countries and any major cities.

Mathematics

Make a food diary & record the food you eat as a fraction e.g. $\frac{1}{2}$ a sandwich or $\frac{3}{4}$ of an apple.



Create a Timestable Town where each building represents a multiplication fact e.g. the building has 4 rows of windows with 3 windows in each row = 12 windows.

Art & DT

Find leaves or flowers at home, observe their shapes and create shaded pencil sketches. Use a simple drawing app or software to create a digital version of the botanical sketches.

Research fruits and vegetables available in the current season and create a colourful chart or collage.

Suggested Reading List

- *Romans on the Rampage* – Jeremy Strong (Horrible Histories)
- *You Wouldn't Want to Be a Roman Soldier!* – David Stewart
- *Rock and Soil (DK Eyewitness Workbooks)* – DK
- *The Great Kapok Tree* – Lynne Cherry

Suggested Family Trips & Visits

The Sedgwick Museum of Earth Sciences (Cambridge) - excellent rock and fossil displays, including igneous, sedimentary and metamorphic rocks.

Cambridge University Botanic Garden - tropical glasshouses show rainforest plants and climate.