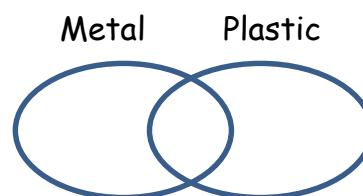


Year 5 Topic Homework for Term 5

Over the course of this term, the children will be doing activities that are furthering their understanding of the topic focusing on Properties and Changes in Materials. We have tried to choose activities that will extend the children's understanding, as well as encouraging them to share their learning with you. Feel free to help them as much as you feel is appropriate. Homework will be shared and celebrated and some pieces will be displayed in class. In preparation for secondary school it is extremely important that homework tasks are **completed on time**.

14th April: Create a Venn Diagram grouping items around their house based on the materials they contain. E.g.



Scissors may be made from metal and plastic so will go between circles. Children may want to use more than 2 circles. **Hand in 18.4.16**

21st April: Create 3 lists of items under the headings: **solid**, **liquid** and **gas**. E.g. Wood (solid), coffee (liquid), steam (gas) **Hand in 25.4.16**

28th April: Create a piece of artwork of a material used in or around your home for our display. E.g. a still-life sketch of a metal fork or a poster with images of different plastics. **Hand in 2.05.16**

5th May: Create a non-chronological report about different materials and their properties. Include how they can be changed from solid to liquid and then to gas and how the material is useful in these different states. **Hand in 16.5.16**

19th May: Create a fact file about a famous chemist who has discovered, developed or famously worked with the properties of materials. **Hand in 23.5.16**

Class rewards will be given to celebrate good presentation of work.