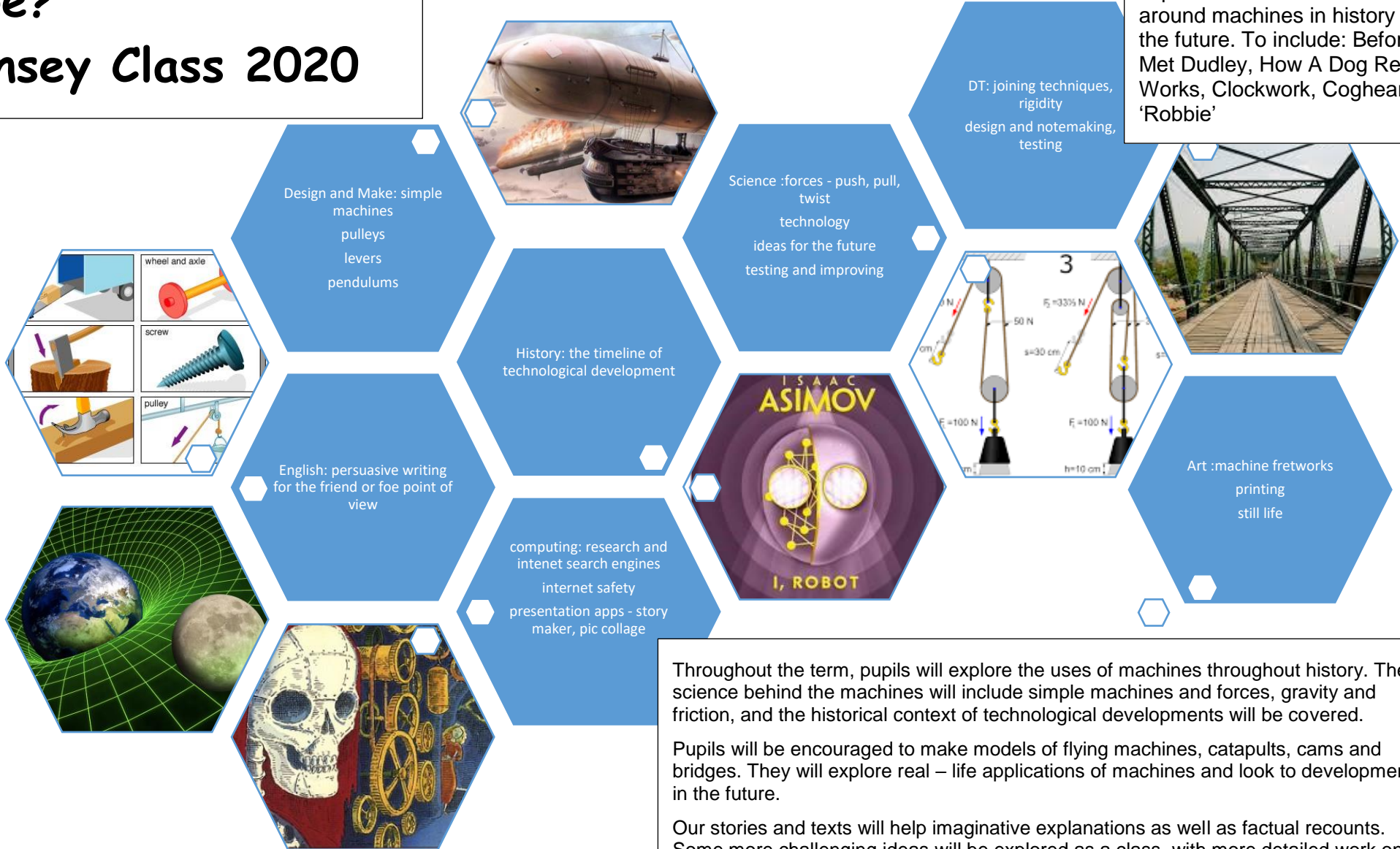


Machines, Friend or Foe?

Rinsey Class 2020

Our reading will focus on factual texts that explain how machines work and whimsical fiction that explores ideas and values around machines in history and the future. To include: Before I Met Dudley, How A Dog Really Works, Clockwork, Cogheart. 'Robbie'



Throughout the term, pupils will explore the uses of machines throughout history. The science behind the machines will include simple machines and forces, gravity and friction, and the historical context of technological developments will be covered.

Pupils will be encouraged to make models of flying machines, catapults, cams and bridges. They will explore real – life applications of machines and look to developments in the future.

Our stories and texts will help imaginative explanations as well as factual recounts. Some more challenging ideas will be explored as a class, with more detailed work on sentence structure and poetry.