

## Year 2 Design and Technology

### Autumn Term Newsletter

Topic: Transport (Wheels and axles)

Year 2 have been focusing on mechanisms in their design technology work this term with a specific focus on wheels and axles. Year 2 were given a design brief to design and make a prototype for a pull-along toy for a young child based on the theme of 'monsters'. They had to think about the users needs and also consider whether wood, plastic or metal would be a more suitable material to use to make a real pull-along toy.



Examples of pull-along toys

The theme for the pull-along toy was 'monsters'.



wood



- Strong.
- Can be painted.
- Safe (edges can be rounded).

metal



- Strong.
- Can be painted.
- Dangerous (edges can be sharp).

plastic



- Strong.
- Can be brightly coloured.
- Safe (edges can be rounded).



