

# Year I Transport

# Foundation Knowledge and Skills Organiser

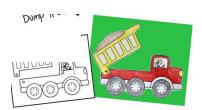
## Art and Design Technology



Murnau, Castle and Train- Wassily Kandinsky

We will be developing our art skills to create our own transport picture in the same style as Kandinsky.

- Lines can represent shapes and outlines.
- Prints can be made using toys and tools.
- Kandinsky's 'Murnau, Castle and Train' has a train, clouds, castle.
- Lines and shapes are used in artwork (artists and peers).



- The **moving toy** vehicle has **wheels**, **chassis**, moving parts
- Split pins can allow a part to move.

#### Computing



Digital painting- We will be using iPads to draw a picture.

- The 'paintz' app is used for drawing.
- Drawing tools create lines and shapes.
- There are different choices to **change colour**.
- ☐ The icons **open and save** work.



Moving a robot- We will use BeeBots to program instructions.

- People can **give** and **follow** verbal **instructions**.
- A BeeBot can be **programmed** (told what to do).
- The **BeeBot app** lets me program BeeBot.

# **Prior Learning**

Art: Exploring colour, shape and pattern during Reception using crayons, paint, chalk

Design Technology: Using a variety of large and small resources to make models, including box modelling.

Music: Singing and playing instruments during Reception.

Computing: Starting to use iPads and the Smart board to draw on. Recognise different uses of technology.

### **Music**

We will develop our listening skills, listening to a variety of music.



- Pulse is the steady beat in the music.
- A **rhythm** can be copied or made up.
- Performing is sharing the song with others.
- ☐ I know if I like my **performance** and why.