



31/5/23

Dear Parents/Carers,

As part of our science unit about different energies and push and pull, students in Year 1 will be **designing and creating their own playground equipment**. Students will be given time in class to respond to the following design brief:

*Create one piece of playground equipment that uses one or more forms of energy to make change. You must use recycled materials to create your equipment.*

Students will make their playground equipment during class time. Please send in some recycled materials for your child to use on **Thursday 8th May 2023**. These can be items that no longer have a purpose in your home, which may include:

- Cardboard
- Cardboard boxes (cereal, tissues)
- Play dough
- Pop sticks
- Plastic bottles
- Bottle lids
- Plastic bags
- Fabric
- Rubber bands

**Please do not send toilet rolls or egg cartons.**

You may also assist your child in their learning by clarifying their ideas, discussing the features of the playground equipment they have at home or in our community and how they use them. You could also involve your children in sorting items in your home that may be recycled or composted.



Thank you for your support,  
Year 1 Teachers