

KENTMERE ACADEMY AND NURSERY

CURRICULUM TOPIC WEB FOR PARENTS

Science

- To understand what friction is and how it affects moving objects.
- To investigate how a pulley works.
- To use a force meter accurately.
- To understand how upthrust works.
- To investigate the speed a carriage travels down zip-wires made from different materials.

Topic

- Create a plan of a theme park.
- Plan and cost your own day to a theme park.
- Design your own theme park.
- Create a leaflet to advertise your own theme park.
- Design your own rollercoaster.

Maths

- Position and movement
- Measurements - mass, temperature, time and length
- Area and Perimeter
- Volume
- Roman Numerals
- Arithmetic - four operations and fractions

MFL- Spanish

- Months of the year
- Pets and colour
- True and false

Summer Term - Year 5/6

Scream Machine

Grammar

- To understand the difference between formal and informal vocabulary.
- To learn about cohesive devices that link paragraphs together.
- To learn about how to use verbs in the present perfect tense.

English

- Non-fiction text about Roller Coasters
- Persuasive letter
- Newspaper Report on an accident at a theme park
- Creating an advert about your own theme park

R.E

- * To understand the meaning of Christian Creed.
- * To explain Christian creeds influence belief and action.
- * To understand that people have different opinions about what they believe.

PE

- Health Related Fitness: Circuits
- Rounders

Enrichment

- Year 5 - Tropical World - 2nd July
- Year 6 - Blackpool Pleasure Beach - 11th July