

Year 1 Autumn  
Term  
How Can We  
Make A  
Christmas Card  
That Moves?



## Key Question 1

What is a lever and how does it work?



## Key Question 3

How can pop-ups make things stand up?

## Key Question 5

How can we use what we've learned to design a Christmas card?

## Key Question 2

How can sliders make things move?

## Key Question 4

What happens when we use levers and sliders together?

## Key Question 6

Can we make a Christmas card with moving parts?



- **Year 1 Spring Term**
- How Can We Create a Healthy Smoothie and Design a Label for It?

## Key Question 1

What makes food healthy?



## Key Question 3

How can we design a healthy smoothie recipe?

## Key Question 5

How can we design a label for our smoothie?

## Key Question 2

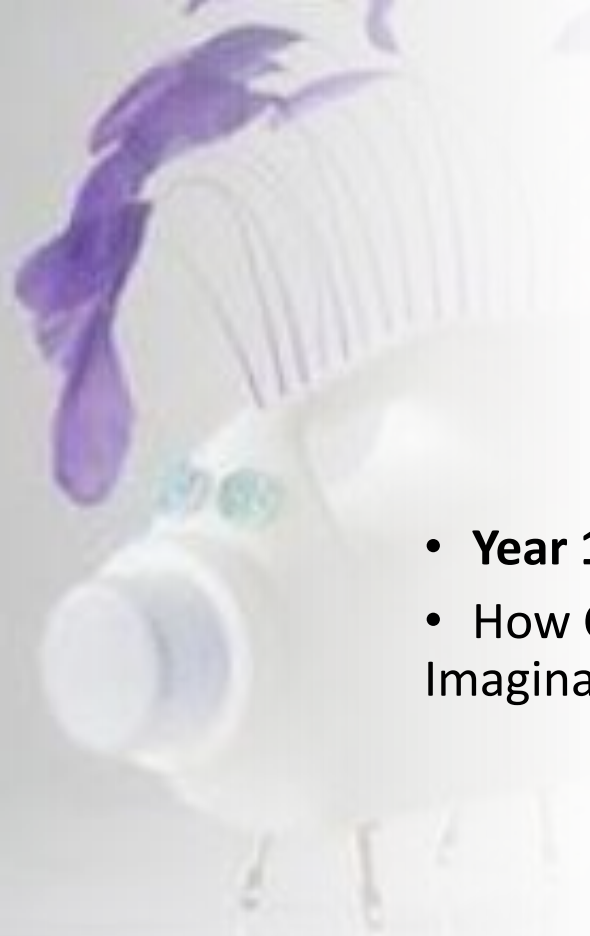
What fruits and vegetables can we put in a smoothie?

## Key Question 4

What does our smoothie taste like?

## Key Question 6

How can we make a label and share our smoothie with others?



- **Year 1 Summer Term**
- How Can We Design Our Own Imaginary Junk Model Creature?





## Key Question 1

What do different animals look like and how are they built?



## Key Question 3

How can I turn my drawing into a model?

## Key Question 5

How can I add details to make my creature unique?

## Key Question 2

What kind of creature can I create?

## Key Question 4

How can I build my creature using recycled materials?

## Key Question 6

How can I share and explain my creature with others?