



Mechanisms  
Wheels and Axles

**Year 1**

Advent

How can I join material?

What is an embellishment?

Does my product look like my design?

Lent

How do wheels work?

Textiles  
Christmas Stockings/Puppets

Can I make a moving vehicle?

From EYFS Expressive Arts and design -Creating with materials

Does this taste nice?

Can I eat it?

Pentecost

Why don't my wheels turn?

Food  
Fruit and Veg

Baby Bear's Chair  
Structures

DT Learning Journey KS1

How do I make a smoothie?

**Year 2**

Advent

What is strength and stability?

How can I make something stable?

What tastes good together?

What is a balanced diet?

Lent

What materials can I use?

A Balanced Diet  
Food technology

Pouches  
Textiles



To KS2

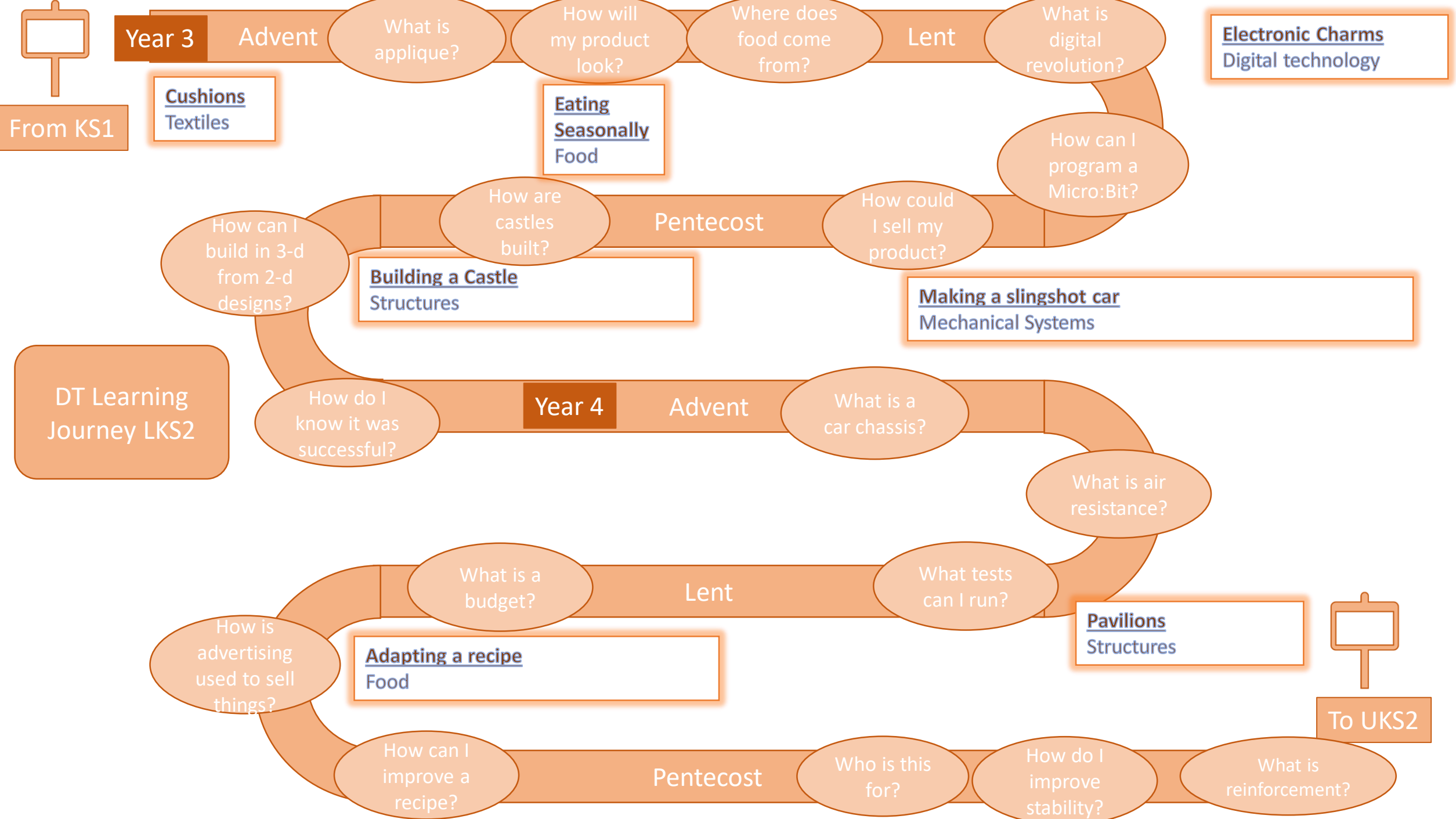
How can I do this safely?

Pentecost

How do I start a seam?

How can I make it look nice?

What is running stitch?





**Year 5**

**Advent**

What mechanisms do I need for a pop up?

Pop Up books  
Mechanical Systems

Can I follow a brief?

Bridges  
Structures

How can I make my bridge stronger?

**Lent**

Where does my food come from?

What could be healthier?  
Food

From LKS2

What does healthy mean?

How do I adapt a recipe?

Come dine with me  
Food

**Pentecost**

Who is this for?

Stuffed Toys  
Textiles

Can I use blanket stitch?

DT Learning Journey UKS2

**Year 6**

**Advent**

How can I improve this?

How do I design a menu?

Can I use my skills to make a meal?

**Lent**

How do I complete a circuit?

Steady Hand Game  
Electical Systems

Where have I seen this before?

What are food miles?

Waistcoats  
Textiles



To KS3

**Pentecost**

How do I make a functional product?

Can I use a pattern?

What decorations can I add?

How are clothes constructed?