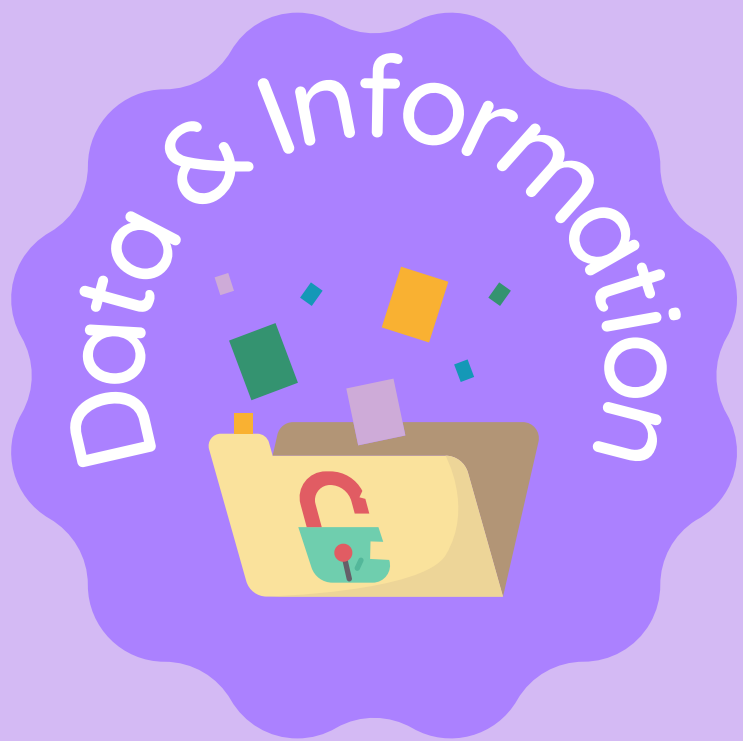# Grouping Data

I have already learned:

- To sort objects into groups based on colour, shape, size or feel
- To label groups
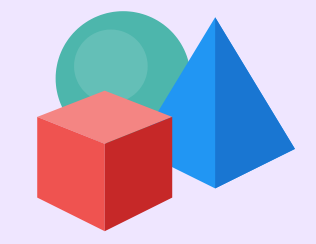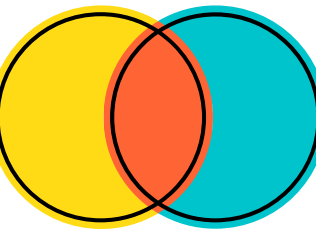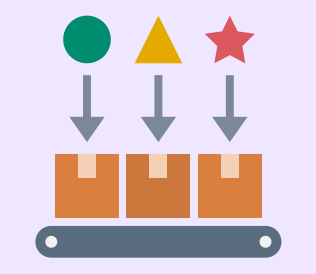- To look for and identify patterns in the world around me
- To count objects

KNOWLEDGE GEMS
I am going to learn:

- To match objects to and label groups
- To count and record how many objects are in a group
- To describe a property of an object
- To find objects with similar properties
- To decide how to group objects to answer a question
- To compare groups of objects

Outcome:
Answer questions about a collection of objects by sorting them into groups
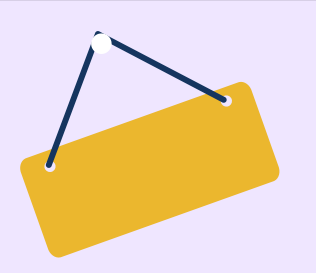
Careers in data
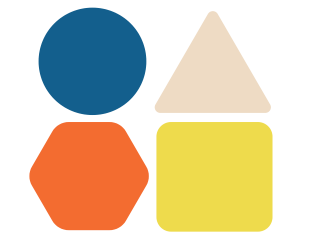
Sports Statistician
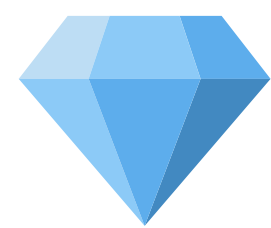
Watching sports and collecting data on the competitors.

Data & Information

Vocabulary

object	A thing that you can see or hold	
group	A collection of similar objects	
sort	To put objects into groups	
describe	To explain what something looks or feels like	
label	To use a word to say what makes a group of objects similar	
property	Things that make something special, like colours or sizes	

Computer Science

How computers work and how they are made.
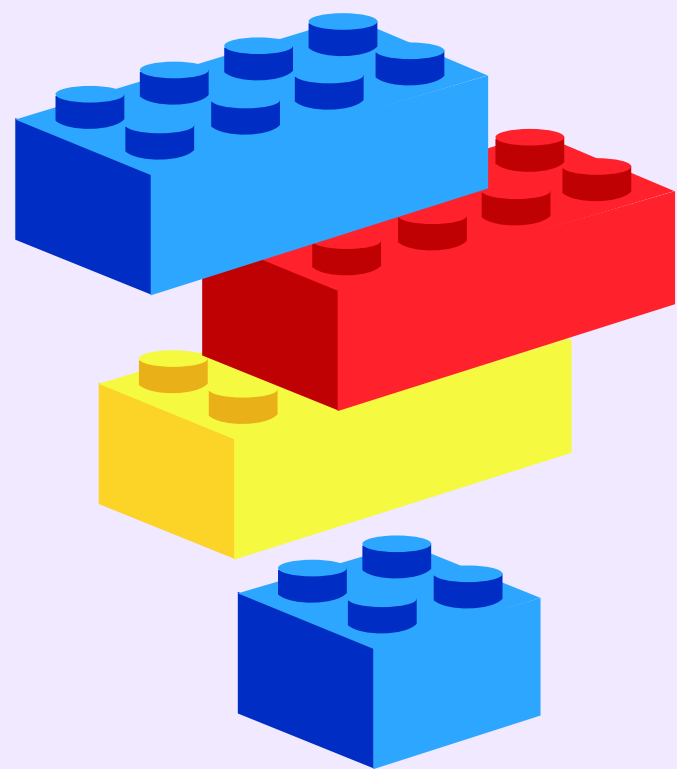
Information Technology

How to use computers to create digital content.

Digital Literacy

How to be safe and responsible on computers.

**Which strands of computing have you been learning about today?**

Building Blocks to E-Safety

E-Safety Tips

- Stick to kid-friendly websites and apps with games and activities designed for your age group.
- If you see anything that makes you feel uncomfortable or confused online, tell a trusted adult right away.
- Remember to always be friendly and use kind words when communicating with others, just like you do in person.

Useful Links

Circle 1   Circle 2
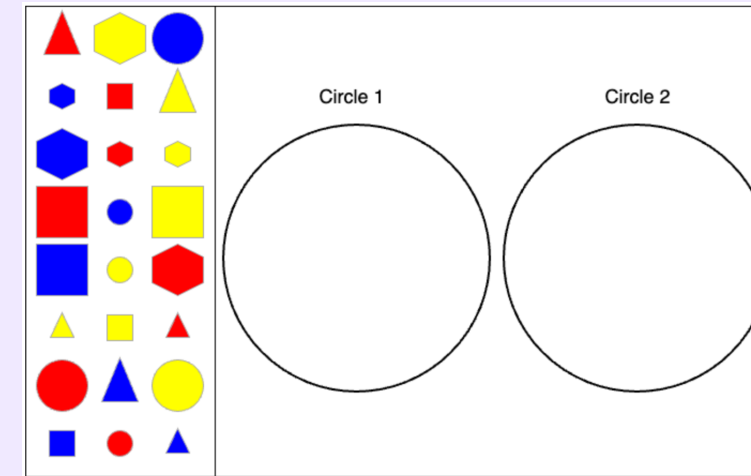
Shape Sorting Game

Try it at home!

Can you sort objects in your house by shape, size or colour? What other properties could you sort them by?