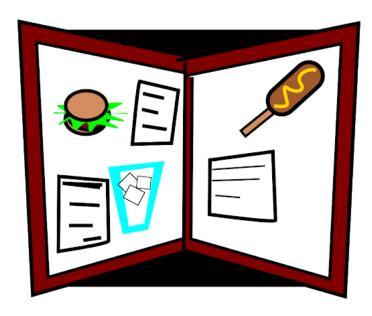


Look at the Lunch menu for the week.



Creative Challenge: Change the names for the meals to be more interesting and creative. EG. Succulent Quest Burger with Crispy Chips

Technology Challenge:
Make a list of all the technology used in the Quest
Kitchen to make you school lunches.

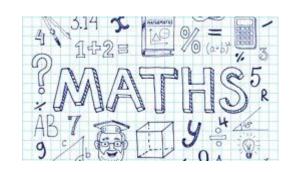


Can you make up rules to create your own new sport? (ideas below)

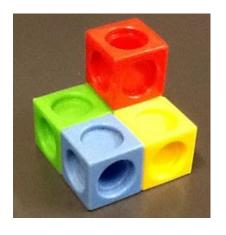
Mix two or more sports – equipment and rules or

Take one sport and completely change the rules





The photo below shows a multilink structure. Can you draw it on squared paper?



It would look something like this:

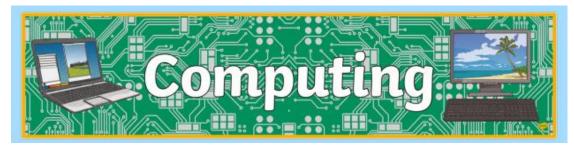
# **More challenging**

Different Projections:

Have a go at drawing the structure from a different angle (projection)

# Mega challenge

Create your own structure using cubes. Can you draw it on squared paper?



## **Programming and Control Challenge Task**

Using the laminated basic map (shown below) and the wooden block representing the Robomind vehicle. In the map the purple squares/rectangles are the hedges and the white ones are the path. With Robomind in the start position shown, navigate the vehicle along the path to the end.

	End

Key

Forward = Fd Backward = Bd Right Turn = Rt Left Turn = Lt

### Sequence

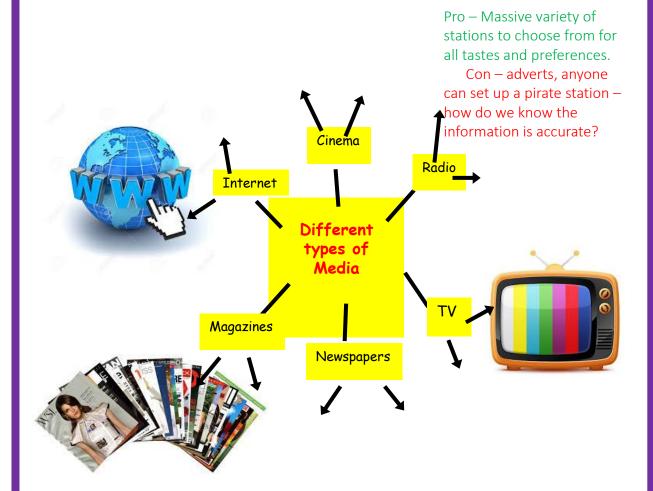
Using the key above write a sequence of instruction to navigate Robomind to the end of the path.

# MEDIA CHALLENGE

# How does the media influence us?

#### Starter:

**Challenge:** What are the strengths and weakness of each types of media as a source of information?



### More challenging

Which do you think is the most reliable source of information? Can you explain why?

### Mega challenge

Who is responsible for managing media content? Evaluate whether you think the British government should take more responsibility for overseeing media reliability.



I can discuss and assess how authors use language, including figurative language and can suggest how this might impact on the reader.

Task one: Choose one of the books you have read most recently and write a book review based on this.

Task two:
Create a new front
cover for your
chosen book.

