

Paragraph Planning Mat

Name: _____

Date: _____

1. TOPIC / QUESTION



What is the paragraph about?

2. KEY MATHEMATICS



What maths ideas, vocabulary or formulas will you use?

3. DATA / INFORMATION



What data or information is important?

4. REPRESENTATIONS

Plan the visual(s) you will use.
e.g. table, bar chart, line graph, pie chart, diagram



Table



Bar Chart



Line Graph



Pie Chart / Diagram

5. INTERPRET & ANALYSE



What does the data show?
What patterns, trends or relationships can you see?

6. PLAN YOUR PARAGRAPH



Topic Sentence
Introduce the main idea.



Evidence
Share the data or information.



Analysis
Explain what the data shows. Use maths vocabulary.



Conclusion
Summarise your findings or what it means.

7. CHECK YOUR WORK

- I used maths vocabulary.
- I interpreted the data.
- My paragraph has a clear structure.
- I checked my spelling and punctuation.

USEFUL MATHS VOCABULARY

- increase / decrease
- more than / less than
- total / sum
- average / mean
- maximum / minimum
- range
- most / least
- equal to
- compare
- pattern
- trend
- overall