



# Year 5 Homework Grid

## Spring 2 – A Tale of Two Cities



### Half term homework:

Enjoy completing at least two of the activities from the selection below. Please bring in any work that you complete so we can add it to our topic display, or you can post it on Seesaw! Remember you get the chance to spin our prize wheel for each piece of homework you complete. Have lots of fun learning more about Manchester and Rio de Janeiro – we can't wait to see the work that you produce!

### Weekly homework:

- Complete both SpellingShed and MathShed challenges.
- Log your reading at least 3 times on Boom Reader.

### I like being creative:

**City Skyline Art** – Create a silhouette or collage of the skylines of Manchester and Rio using different materials (paint, collage, digital tools).

**Carnival Mask Design** – Design and decorate a Rio Carnival mask, researching traditional colours and patterns.

**Music Comparison** – Listen to songs from both cities (e.g., Samba and Manchester bands like Oasis) and create a poster comparing their styles.

**Football Team Logos** – Design a football team logo for either city, inspired by Manchester United/City or Brazilian clubs like Flamengo.

### I like being a mathematician:

**Currency Conversion** – Convert prices of everyday items between British Pounds and Brazilian Reals using exchange rates.

**Distance Challenge** – Calculate the distance between Manchester and Rio and explore how long it would take to travel by different methods (plane, boat, walking).

**Data Handling** – Compare population sizes, temperatures, or rainfall in a bar chart or line graph.

**Football Stats** – Compare football statistics from teams in both cities (goals scored, matches won) and answer problem-solving questions.

### I like being scientific:

**Climate Comparison** – Research and compare the climates of Manchester and Rio, recording average temperatures and rainfall.

**Ecosystem Study** – Research and draw food chains for animals found in the Amazon Rainforest (Rio) and the Peak District (Manchester).

**Materials in Architecture** – Compare building materials used in Manchester and Rio and explore why they are suitable for each city's climate.

**Water Cycle in Both Cities** – Explain how the water cycle works and how rainfall affects each city's environment.

### I like reading and writing

**Postcard from Rio or Manchester** – Write a postcard as if visiting one of the cities, describing what they see and do.

**Persuasive Travel Brochure** – Create a travel brochure encouraging tourists to visit either city.

**Diary Entry** – Write a diary entry as someone experiencing Carnival in Rio or a match at Old Trafford/Etihad Stadium.

**Fact File** – Write a fact file comparing the two cities, including key information like landmarks, weather, and famous people.