

Explore Spain with "Space Miles"

Fuelling space travel with exercise



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Introduction

'Explore Spain with Space Miles' was created to provide an authentic travel experience within a classroom. We are passionate about increasing activity levels in children and therefore created the concept of 'earning Space Miles' through exercise. These Space Miles fuel the Space Ship of "Robotix", the alien, who will guide you on this journey through Spain, South-North, Coast-Coast, Málaga-San Sebastián

After earning enough Space Miles, you will begin each lesson. Every lesson is in a different city along the way and together with the class and Robotix you will explore the city throughout a 'day of travelling'. Each lesson PowerPoint comes with video, authentic city photos, cultural learning activities, language practice, google earth viewing of cities and opportunities for cross curricular learning. This is a project based around enhancing one's understanding of why travelling is so much fun, and why learning a language may be useful when going abroad.

Between the lessons the class will need to create fuel for the rocket ship through exercise. This is an essential part of the project and you can find out more on page 4 of this PDF

We are confident this project will provide dynamic learning and encourage curiosity in your lessons and we encourage you to go the extra mile (quite literally) when teaching and delivering the project.

Teachers notes for lesson plans

You can find teachers notes for the lessons plans by clicking on the box below. These were created to explain in detail what the purpose of important slides are throughout the lesson and we highly recommend reading through these before you start the project

[Go to Teacher Notes](#)



Explaining Space Miles



The amount of 'Space Miles' between each city determines how much the children need to do between each lesson.

We suggest running this project alongside a daily walking project and below have suggested amounts of exercise for certain space miles

However, we understand that every class and school are different and therefore, you can choose exactly what a 'space mile' is worth to fit your class regarding amount and type.

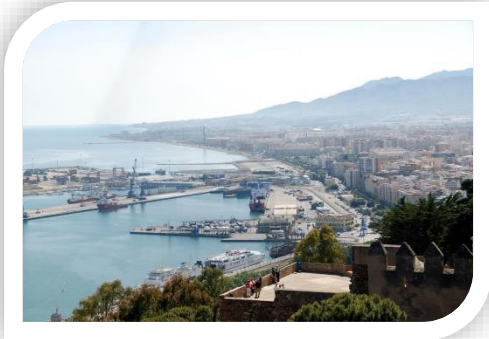
E.g. you may already have quite an active class and would prefer to challenge them through daily reading, Maths practise or even cleaning up the classroom

The key is to be consistent and make sure that the children understand that they are fueling Robotix's ship and their own travel experience through doing something in the week.

Amount of Space Miles	Where does this get you to/ from	Recommended Whole Class Exercise/ week	Other suggested methods of earning Space Miles
50	Malaga-Sevilla Seville-Segovia	2 daily miles walked	Running, Sport, cleaning up class room/ school, reading, mental Maths practice, daily drawing.
100	Segovia- Zaragoza Zaragoza-Pamplona	3 daily miles walked	
150	Pamplona- Burgos	4 daily miles walked	
200	Burgos- Saint Sebastien	5 daily miles walked	



Explore Málaga



¿Te gusta pintar?



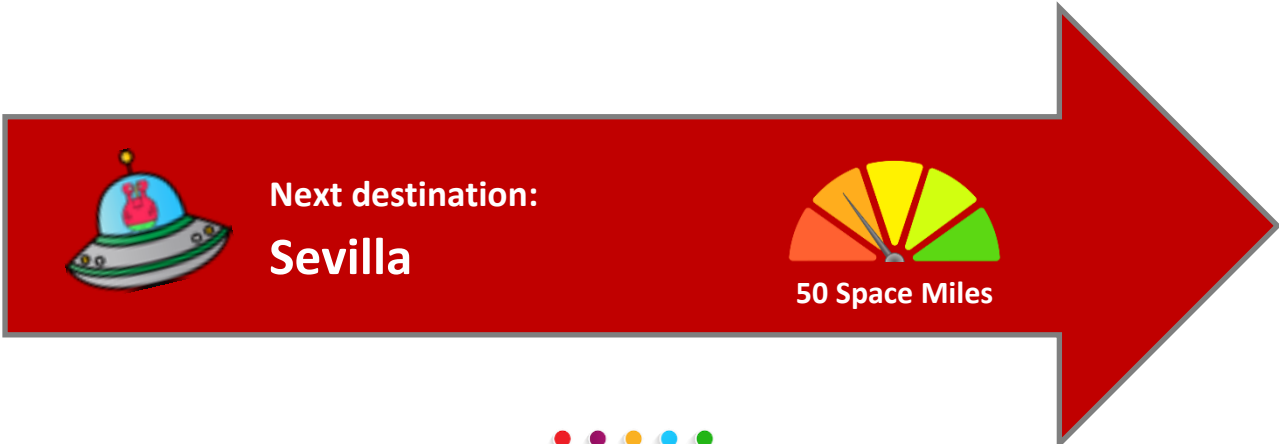
Description

Start your travels in the coastal city of Málaga. During this travel day Robotix the Alien will firstly take you around different spots in the city and you will find out about a very famous artist who was born in the city. Finally, you will then try creating art in the style of Picasso.

Click on explore above to start your travels!

Resources required for printing

Slides 16 and 17 (1 per pupil)



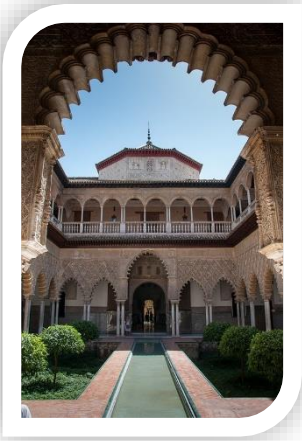
Next destination:
Sevilla



50 Space Miles



Explore Sevilla



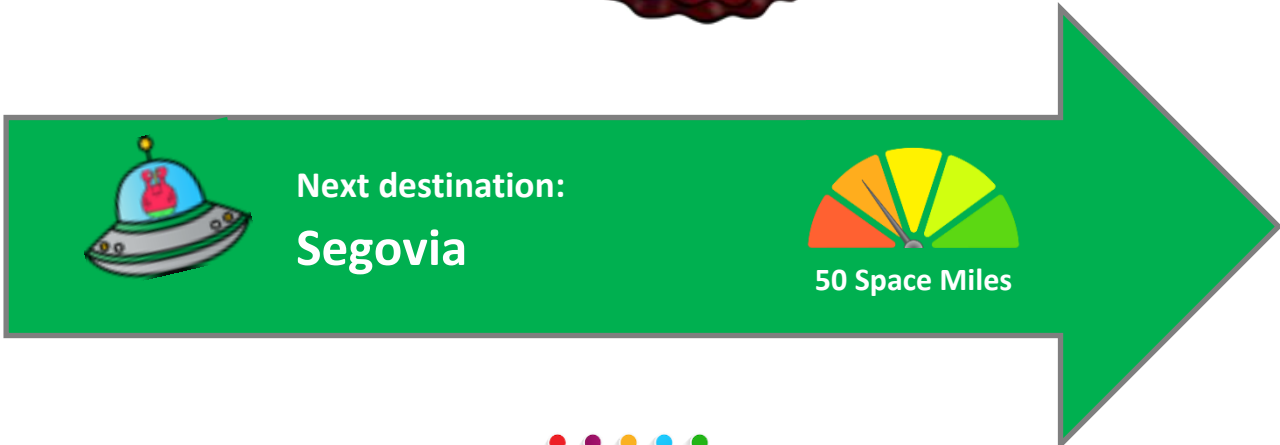
Description

Continue your travels in the red hot city of Sevilla. During this travel day Robotix the Alien will firstly take you around different spots in the city; then you will find out about a very important yearly fair that occurs in the city. Finally you will take part in an activity involving fair stalls and speaking practise.

Click on "explore" above to start your travels!

Resources required for printing

Slides 16 (1 per pupil)



Explore Segovia



¡Buenas tardes!



Description

Today we explore the ancient city of Segovia. Robotix the Alien will firstly take you around different spots in the city, then you will find out about the Roman Aqueduct in the centre of this city. Finally you will design your own Aqueducts!

Click on “explore” above to start your travels!

Resources required for printing

Slides 16 (1 per pupil)



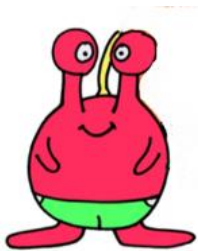
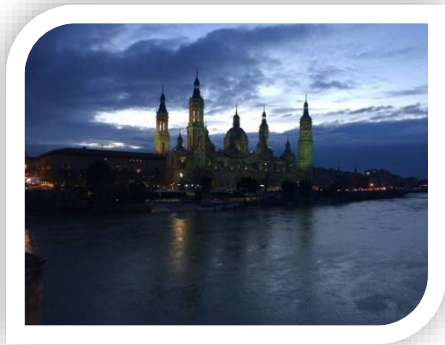
Next destination:
Zaragoza



100 Space Miles



Explore Zaragoza



Description

Today we are in Zaragoza. During this travel day Robotix the Alien will firstly take you around different spots in the city, then you will find out about the river that cuts through the city and all the fishes in the river. Finally you will practise your breathing by the river using meditation.

Click on "explore" above to start your travels!

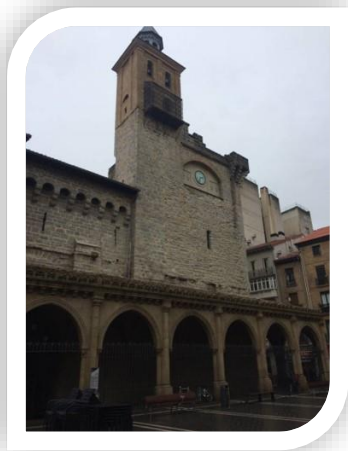
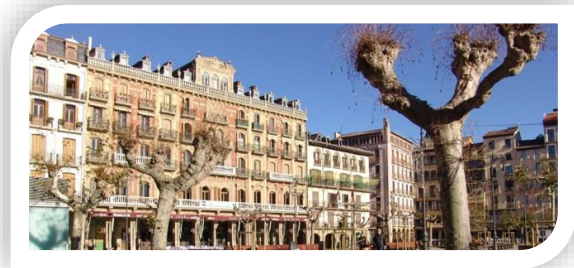


Next destination:
Pamplona

100 Space Miles



Explore Pamplona



¿Vamos a caminar?



Description

Today we are in the city of Pamplona.

Today Robotix the Alien will firstly take you around different spots in the city, then you will find out about a very important walking route that goes through the city. Finally you will practise giving directions.

Click on "explore" above to start your travels!

Resources required for printing

Slides 16 and 17 (1 per pupil)



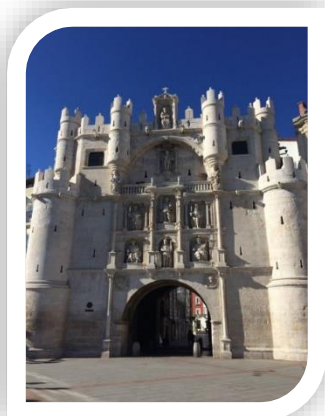
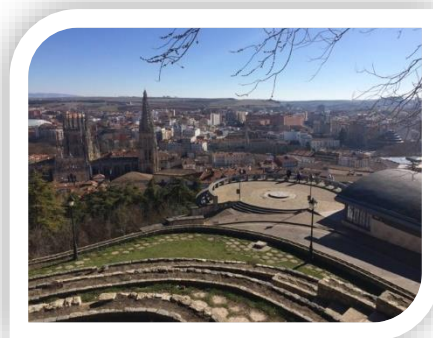
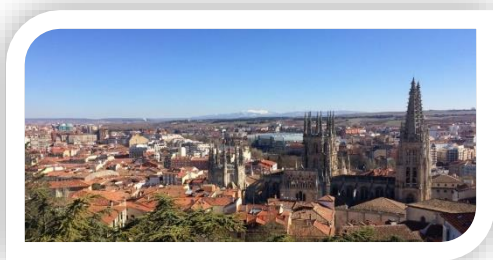
Next destination:
Burgos



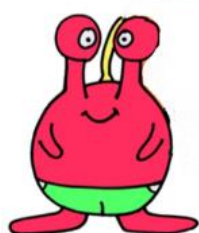
150 Space Miles



Explore Burgos



¡Descubra Burgos!



Description

Welcome to the castle city of Burgos. During this travel day Robotix the Alien will firstly take you around different spots in the city, then you will find out castles in the city. Finally you will practise using some descriptive words for the buildings we see in the city.

Click on "explore" above to start your travels!

Resources required for printing

Slides 16 and 17 (1 per pupil)



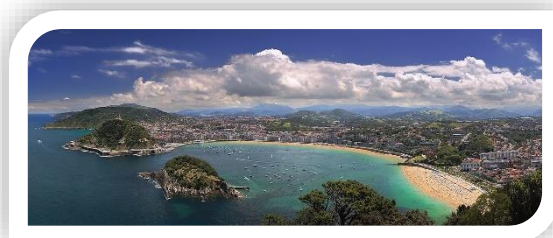
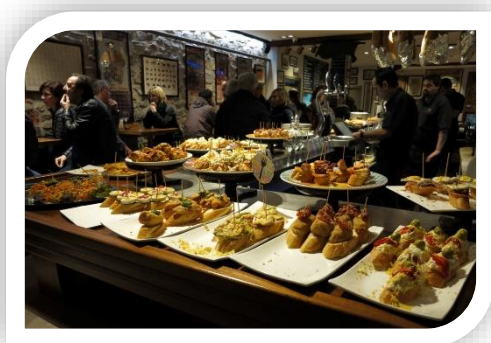
Next destination:
San Sebastián



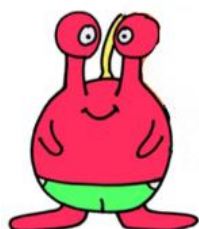
200 Space Miles



Explore San Sebastián



¿Tienes hambre?



Description

Let's finish our trip in the food haven of San Sebastián. During this travel day Robotix the Alien will firstly take you around different spots in the city, then you will find out about the special food dishes that are prepared all around the city. Finally you will design your own dishes to finish off this journey!

Click on "explore" above to start your travels!

Resources required for printing

Slides 17 (1 per pupil)

