

Key Stage Three Innovations

1

Welcome



MAIN VIDEO

What makes the stadium one of the **greatest multi-purpose** stadiums in the world?

Can you name some of the uses below?

- 1.
- 2.
- 3.
- 4.

What are you in the right place for at London Stadium?

We have written one for you:

- Incredible highs

-
-
-

2

The
Royal
East



MAIN VIDEO

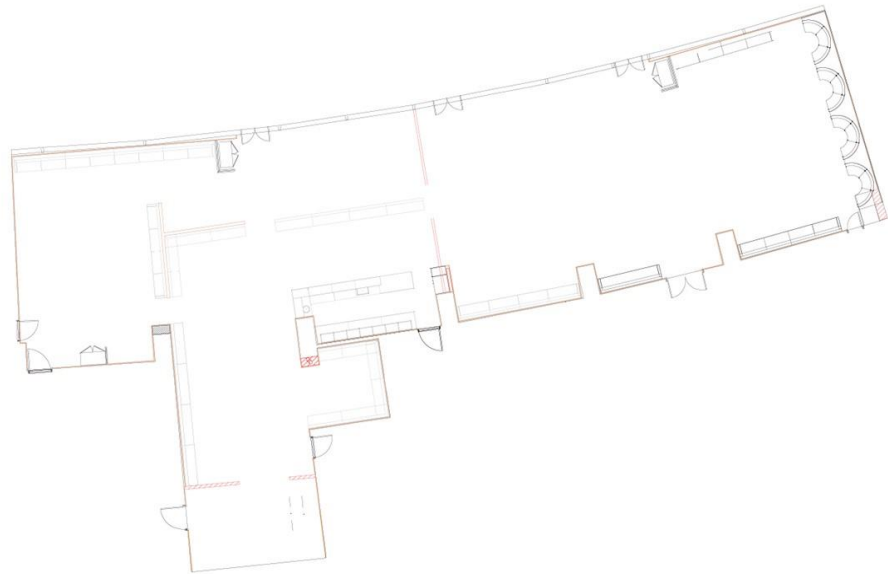
Think about the layout of the lounge; How are different areas created?

Name 2 ways:

-
-

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Can you draw the areas and label how they have been defined below?



The Royal East has been cleverly designed. Can you comment on the features of design in the lounge?

Think shapes, colours, how it feels (textures)

Use the table below:

	Features
Use	
Elegant appearance	
Separate areas	
Reflecting Olympics	
Reflecting West Ham United	
Other	

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Use the audio guides and pictures to describe the area before the games and after the games. **You've got 3 minutes...GO!**

Before	After
	

When creating the London Stadium and Queen Elizabeth Olympic Park what was as important as the 'games'?

Circle one:

The athletes' accommodation

The Legacy

The overall appearance

Can you **find 2** of the legacy's benefits for the local community?

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▶ RAISING THE ROOF VIDEO

Name **three** positive effects of the innovative roof design:

- 1.
- 2.
- 3.

The new roof covers all of the seating; what effect does this have on the atmosphere within the stadium?

Draw how the acoustics are affected on the diagram below. Can you use any of the following terms: **echoes**, **reflection**, **absorption**, **sound waves**?

