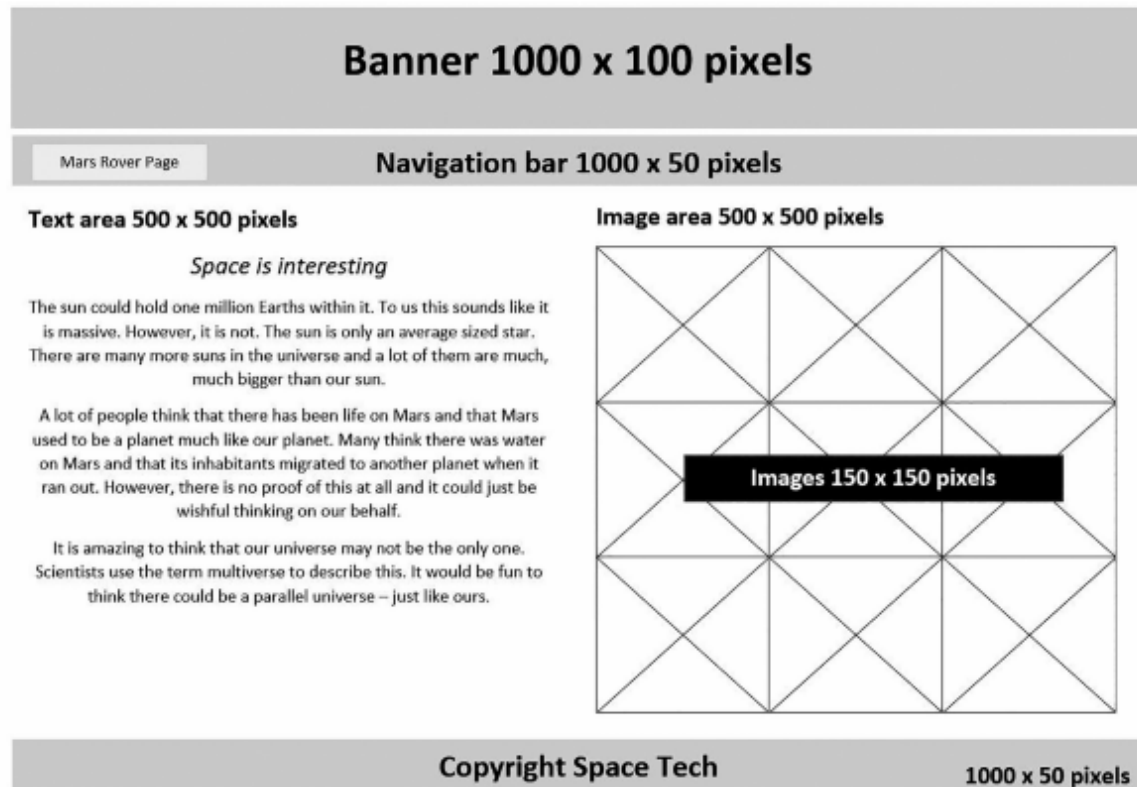


## Question

- 4 Space Tech is an organisation interested in space and technology. It needs a new web page.

A wireframe and style guide have been provided.



### Overall page requirements

- Character set must be UTF-8
- Search engines should be able to show a description of the site.
- Use HTML5 elements to define the different parts of the page.
- Use a fixed page layout.
- Use an external style sheet.

## **Web Design Style Guide**

### **Background**

- The background colour of the page should be set to Blue – hex (#0000FF).

### **Font**

- All text should be set to Verdana.
- Colour should be set to Light Grey – hex (#CCCCCC).
- All text should be centre-aligned.

### **Banner**

- Position the banner as shown on the wireframe. The banner image can be found in the assets folder.

### **Navigation bar**

- Create the navigation bar as shown on the wireframe.
- Create and style a hyperlink to open marsRover.html as shown on the wireframe.

### **Text and images**

- Insert the heading 'Space is interesting' as shown on the wireframe.
- Position the text and images as shown on the wireframe. The text and images can be found in the assets folder.
- Set an emphasis on the heading.

### **Footer**

- Insert the text 'Copyright Space Tech'.
- Create an email link on the text to 'info@spacetech.co.uk'.
- Style the text to be Yellow – hex (#FFFF00).

Develop a prototype web page for Space Tech using the wireframe, style guide, images and text provided.

Save your files as **Q04FINISHED.html** and **Q04FINISHED.css**

**(Total for Question 4 = 20 marks)**

What it should look like (may slightly differ)

# Space Tech

Mars Rover Page

## *Space is interesting*

The sun could hold one million Earths within it. To us this sounds like it is massive. However, it is not. The sun is only an average sized star. There are many more suns in the universe and a lot of them are much, much bigger than our sun.

A lot of people think that there has been life on Mars and that Mars used to be a planet much like our planet. Many think there was water on Mars and that its inhabitants migrated to another planet when it ran out. However, there is no proof of this at all and it could just be wishful thinking on our behalf.

It is amazing to think that our universe may not be the only one. Scientists use the term multiverse to describe this. It would be fun to think there could be a parallel universe – just like ours.



Copyright Space Tech