

Key Stage 1

Links with National Curriculum - Ma3 Shape, space and measures, Ma2 Numbers and the number system

Links with NNS - Ordering and counting

COUNTDOWN TRAIL

Name

School

Date

Go to the **Into Space** gallery

Question 1.

HAVE YOU GOT WHAT IT TAKES?

Try playing the shapes game, do you and your partner get the same shape?

Draw your shape here:

Draw your partners shape here:



Images courtesy NASA © National Space Centre 2007

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Question 2. Reaction Wall Test

What was the previous highest score?

What was your score?

Question 3.

Try building the rocket. How long did it take you?

Question 4.

Count the 'astronaut profiles' on the wall.

How many astronaut profiles can you see?

Look in the Planets Gallery

Question 5.

How many different objects can you find on the stardust wall? Draw your answers in the space below:



Images courtesy NASA © National Space Centre 2007

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Question 6. Gravity well

How many times does your ball go around the well?

Question 7.

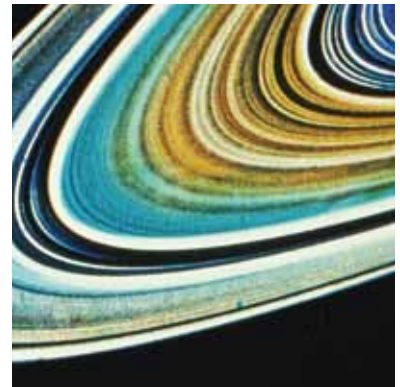
Can you draw a rocket using a rectangle, three circles and three triangles?



Question 8.

Estimate the height of the globe outside the Orbiting Earth gallery. Circle your answer

1 metre 3 metres 20 metres



Images courtesy NASA © National Space Centre 2007