

Tuesday 12th January

Learning Objectives:

Charting information - exploring character's feelings.	Year 4 - Multiplying 3 digits by 1 digit Year 5 - Multiplying 3 digits by 2 digits	Science/DT/ART: Create a model/picture to demonstrate an understanding of the planets and how they rotate the sun
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English

Head over to the videoblog to hear me read Chapters 10 (Hello lucky winners) and 11 (Competitive dadliness) or if you have the book you can read them yourself .

What clues are given about the characters from what you have heard?

Make notes or jot down key phrases that tells you about each character.

What would the four 'dads' think of each other after their first meeting on the Drax flight?

Complete the grid to show what each of the characters thinks about the other characters.

Before tomorrow's lesson read chapters 12 (in chinayouidiot) and 13 (thrill ride of the century) or the summary.

Maths

Mental Starter: Which one is easiest? Hardest? Why?

Rank by difficulty

$$15 \times 6$$

$$23 \times 3$$

$$18 \times 5$$

Maths Year 4

Today you are going to move on to multiplying one digit by three digits. Have a look at the question below. How would you solve it?

		H	T	O
		2	1	7
	x			4
		<hr/>		
		<hr/>		

Watch the you tube video <https://www.youtube.com/watch?v=FJ5qLWP3Fqo> (please be aware we carry digits to the bottom not the top!)

Or head over to the video blog to see me solve it.

Now have a go at solving the problems on the Year 4 sheet.

Maths Year 5

Today you are going to move on to multiplying two digits by three digits.

Work through the slides on the powerpoint.

Use this to help you solve the problems on the worksheet.

If you would prefer to do the work for Year 4 please do so. This is all about building your confidence and maths stamina!

Science/DT/Art

Now you know all about the planets, I would like you to create a way to show me what you've learnt about the solar system.

This could be a 3d model, a picture, a song or even a dance!

It needs to demonstrate an understanding the names and order of the planets in relation to the Sun.

See some examples below.

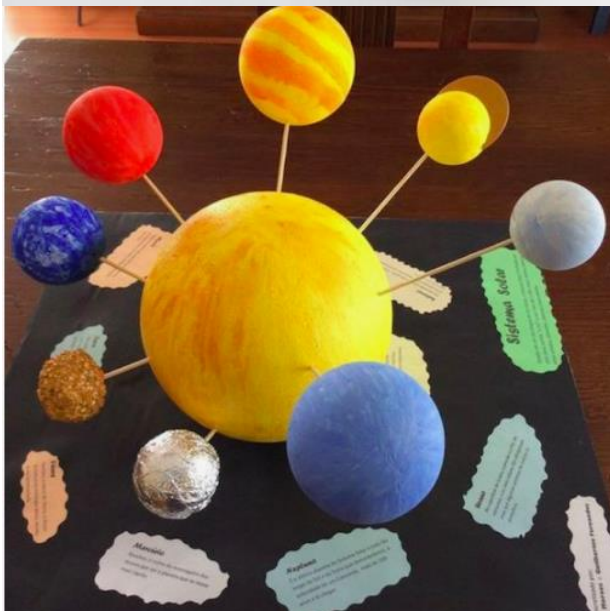
I am not expecting you to finish this project in one afternoon. You will have some time on Friday afternoon and next Tuesday afternoon to complete it.

If I can provide you with resources just let me know.

Painted Rocks



3D Model



Art Work



Songs

PLANET REVOLUTION

Tune: The Arts Go Marching

The planets revolve around the sun.

Hurrahl Hurrahl

The planets revolve around the sun.

Hurrahl Hurrahl

The planets revolve around the sun, and spin on their axis,
every one.

And they all go spinning, around and around they go!

Mercury, Venus, Earth, and Mars.

Hurrahl Hurrahl

Mercury, Venus, Earth, and Mars.

Hurrahl Hurrahl

Mercury, Venus, Earth, and Mars are whirling and twirling
around the sun.

And they all go spinning, around and around they go.

Jupiter, Saturn are next in line.

Hurrahl Hurrahl

Jupiter, Saturn are next in line.

Hurrahl Hurrahl

Jupiter, Saturn are next in line.

Uranus, Neptune, and Pluto make nine.

And they all go spinning, around and around they go.

Solar System Song

The sun, a star, a center point
it shines its golden rays beyond

A place, in space, so far away,
Nine planets revolving dusk till dawn

Mercury is first in line

Ve-nus known for its bright shine

Ear-th a world that's yours and mine

That will bring us right to **Mars, Mars, Mars,**

Mars

Jupiter, so big indeed

Saturn with its many colored rings

Ur-anus, is greenish blue

Neptune is the same size this is true

Pluto is the furthest one by far

And it's really just a star

Now you know where planets are

And that will bring us back to **Sun, Sun, Sun,**

Sun