#### Year 5 Tasks – 6<sup>th</sup>, 7<sup>th</sup> and 8<sup>th</sup> Jan 2021 -



#### Hello Year 5!

Happy New Year! I hope you have had a wonderful Christmas break and enjoyed time at home – I most certainly enjoyed cooking Christmas dinner for the first time! Huzzah! It was a success and we have all lived to tell the tale.

Unfortunately, due to current circumstances with COVID-19, we have been placed into another lockdown, so online learning via Class Dojo will start. For the rest of this week, I will set you the following tasks along with Ms Mullineux's amazing Pub Quiz! Get your family members involved too! I'm sure they would love to join in.

I'd also like to wish two new members of our St Luke's Family a huge welcome! Isabella who has now joined our class will be involved in our online learning and will be with us when we return to school after this period of lockdown – I look forward to seeing your amazing work and readiness to learn, Isabella.

Also, a huge, warm welcome to Miss Tomlinson! Miss Tomlinson will be joining our school as our new HLTA and will be teaching French and Music in our class – keep an eye out for a welcome letter from her very soon.

Finally, I would like to set my expectations for your home learning. I am expecting all of you to engage with these tasks through Class Dojo and you are to upload all evidence of your learning (picture, printscreens or videos) to your Class Dojo portfolios. I am available to help you if you need anything explaining, however, we will be consolidating our most recent learning so I am expecting to see your best efforts and quality in all that you do. Please use the internet safely when researching for our topics, I recommend using KIDDLE which we use in school.

As usual, I will be awarding Dojo points for our efforts and quality of work – so...

KEEP UP THE AMAZING WORK!
YOU HAVE COME SO FAR ALREADY!



#### English Tasks - complete these to begin our Space-themed English topic!

Wednesday - Make a poster or fact file all about the Solar-system!

Research using Kiddle to find out lots of information all about our Solar System and what is in it!

Start by thinking about what you already know, for example: 'planets' and turn that thought into a question for you to research.

'What is the biggest planet in our solar system called?' or 'What is a solar system?' or 'How do rockets get to space?'

<u>Thursday - Creative writing</u>

#### Beyond the Stars

In the year 5018 Commander Orion and his crew embarked on a journey of discovery through the solar system. After months of travelling they finally discovered a new planet. A meteor shower damaged their craft and they crash-landed.

Boing! Twang! Clank! Crunch! Smash!

'Oh no!' cried out Commander Orion in despair. 'What are we going to do? We can't take-off while the Sprocket McJangle Piston is broken!'

'I need some parts to fix this Commander, otherwise we'll never leave this place,' warned the ship's mechanic, Corvus.

'Commander, look over there!' exclaimed Trooper Vega, one of the Commander's men.

The crew all turned to see what had caught his attention ...

The story 'Beyond the Stars' is started for you and you need to finish it — as an additional writing challenge, why not edit and redraft the story starter? When writing, make sure there is a clear beginning, middle and end in your structure and try to include ambitious vocabulary to WOW Miss Lee!

#### Friday - Space Poetry

**Step 1 –** Word association: think of space travel and write down as many things as possible.

Step 2 – Answer these questions:

**Step 3** – Pick from these nouns and write down some adjectives, expanded noun phrases and powerful synonyms to describe it:

rocket, astronaut, star, planet, alien, moon, asteroid, galaxy

Step 4 – Using the noun and description, have a go at writing a free-verse poem → There are no rules! It can rhyme, but it doesn't have to!

Poem starter ideas: 'Up, up and away I go...', 'Whizzing, soaring, shooting and flying through the galaxy...' or 'Beyond infinity...'

#### **Guided Reading**

#### Reading – 'Return to Planet Dread' (attached below)

Literal questions.

Skimming and scanning for information and looking for key words in the text.

#### Before reading the text...

- You are going to read the blurb of 'Return to Planet Dread'. Whereabouts on a book would you find the burb? A) front side of the book? B) Back of the book? C) Inside of the book?
- What sorts of things might you find in the blurb?
- What is the main purpose of this blurb?

#### Wednesday

#### Main questions:

#### Thinking about the book:

- 1. Who wrote 'Return to the Planet Dread'?
- 2. Who illustrated it?
- 3. How much does this book cost?

#### Thinking about the story:

- 4. Where is the story set?
- 5. Who is the likely hero in this story?
- 6. How many crew members begin this adventure?
- 7. How many return?
- 8. What do Captain Teller and his crew have to fight? Draw your answer.

#### Thursday

#### Essential Vocabulary:

- 1. Find the word 'quest'. Is a quest a long or a short journey? Is it one that is easy or
- 2. If the action is described as 'nail-biting' or 'keeps you on the edge of your seat' are you relaxed or tense?
- 3. Do these two phrases imply that the story is exciting or boring?
- 4. Find the word 'gripping'. Grip hold of a pencil, can you describe how you are holding it to someone?
- 5. When a book or film grips you, what does it grip, your eyes, your ears or your imagination?

#### Friday

#### Evaluative:

- 1. As What genre do you think 'Return to Planet Dread' should be classified as?
- a) Romance?
- b) Horror?
- c) comedy? (a)
- d) science-fiction?



- 2. Do you think this blurb is successful? How?
- 3. Why do you think science fiction books are so popular if they are not real?
- 😡 Do you have a favourite Science-fiction book? Share yourself reading it with me on Class Dojo! 🧮

Make sure to upload your answers to your Dojo page.

# RETURN TO PLANET DREAD

## Ten blast off to save us. Only one will return.

"Computer, exactly how long have we got?"

There was nothing more he could do. Captain Teller began running to his only hope...the escape pod! Set in the not-too-distant future and far beyond the edges of known space, this latest chapter in the Star Quest series sees Captain Teller take on his most terrifying mission yet.

After a strange computer virus infects their ship, Titania, Teller and his crew are forced to crash land on the mysterious Planet Dread. All is not what it seems and ten soon become nine. With his ship down, his crew disappearing fast and no way of sending a message to Jupiter Station, Teller finds

Join Teller and his crew as they battle to save Earth from blood-sucking space Zombies in Ian Podd's

Winner of this year's Platinum Book Award.

"Nail-biting action from start to finish - a real page-turner. Britain's best selling author delivers again!" The Evening Post

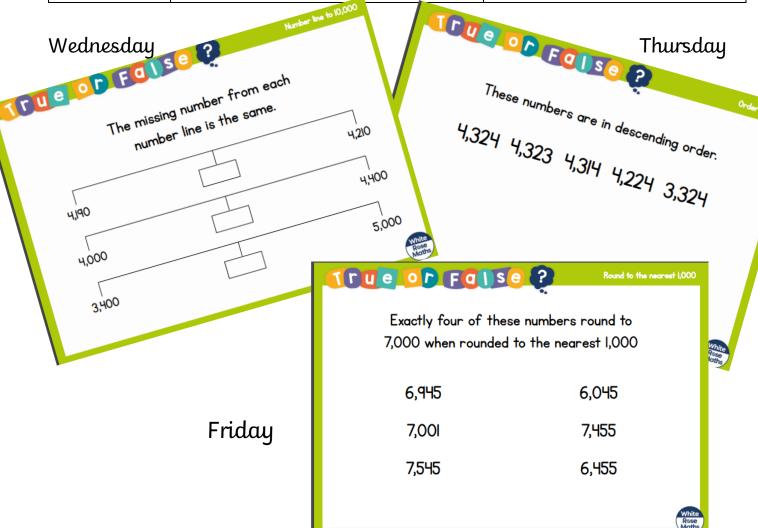
"A superb thriller that keeps you on the edge of your seat from page one. Podd at his best!" Fan-Zone Magazine

Illustrated by L. Katowski Hopscotch Publications

Price: UK - £5.99 Australia - \$10.99 New Zealand - \$12.99



Day	Maths Tasks	Additional activities
Wednesday	Recap session:	
	Number line to 10000	
	Watch:	True or False questions
	https://vimeo.com/455474568	attached below.
	and complete the activities in	Explain why you think it
	the video!	is True or False.
Thursday	Recap session:	
	Ordering numbers	
	Watch:	Extension:
	https://vimeo.com/457785786	Make your own set of
	and complete the activities in	True or False questions for
	the video!	each of these maths
Friday	Recap session:	topics!
	Rounding to the nearest 1,000.	
	Watch:	Use TopMarks to access
	https://vimeo.com/458106101	Maths games relating to
	and complete the activities in	these topics!
	the video!	_



#### Afternoon tasks:



**Extension**: Make your own Wordsearch using Space-themed vocabulary! Define any unfamiliar or new vocabulary in a dictionary!

#### Complete this Space Quiz! - You can use Kiddle to research the answers.

## Space Quiz

#### 1. What was Uranus originally called?

- Apollo
- Planet Herschel
- William's Star
- George's Star

#### 2. Which planet is fifth from the sun?

- O Saturn
- Mercury
- Jupiter
- Earth

#### 3. The spacecraft to land the first men on the moon was called ...?

- Apollo 11
- O Apollo 12
- Apollo 13
- Apollo 14

#### 4. What does NASA stand for?

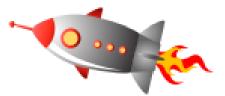
- National Astronauts Space Advancements
- Never Ask Spacemen for Answers
- Nice Astronauts and Space Aliens
- National Aeronautics and Space Administration

### 5. Which of the following appears every 75 to 76 years?

- A solar eclipse
- Halley's Comet
- A meteorite
- A black hole

#### 6. Which planet is the only one to rotate clockwise?

- Venus
- O Mercury
- Neptune
- O Mars



#### 7. Which planet has 52 named moons?

- Saturn
- Jupiter
- O Venus
- O Mercury

#### 8. What is the Hubble?

- A galaxy
- O A star
- A telescope
- A spacecraft

#### 9. Which planet is the smallest in the solar system?

- O Mars
- Earth
- Mercury
- Saturn

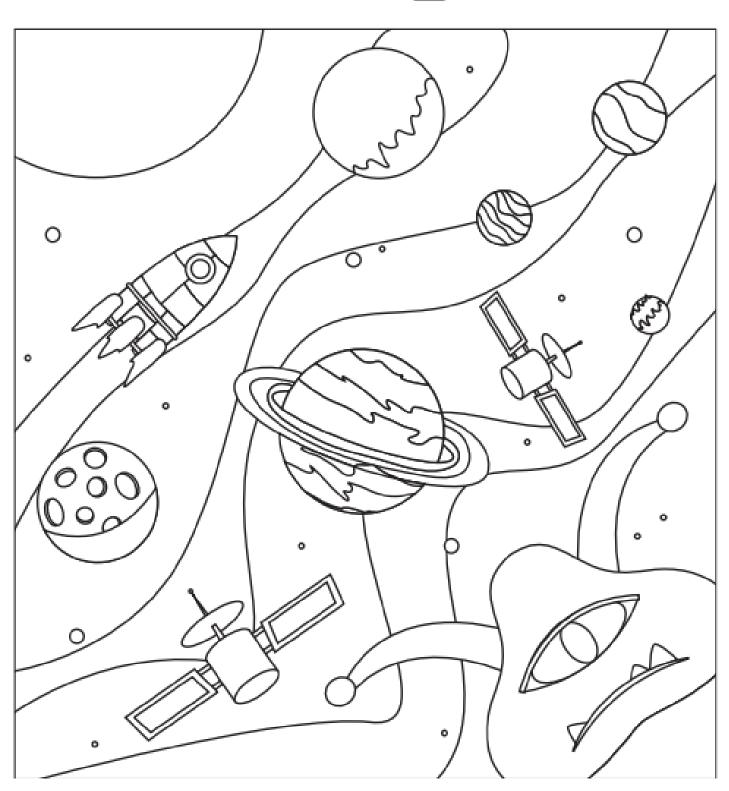
#### 10. Which of the following isn't the name of a constellation?

- Ursula Major
- O Cetus
- O Gemini
- O Orion



**Extension**: Research facts and create your own Space-themed quiz for your family, the class or myself!

## Colouring Fun



Extension: Draw your own mindfulness colouring page – try to fill the ENTIRE page with intricate doodles to colour in!

## O What about... O

Watching a Space documentary with Professor Brian Cox?

Stargazing Live - Episode 1
<a href="https://www.youtube.com/watch?v=5xldz4EuV2U&t=51s">https://www.youtube.com/watch?v=5xldz4EuV2U&t=51s</a>

Stargazing Live - Episode 2
<a href="https://www.youtube.com/watch?v=6byvOD-7rbq">https://www.youtube.com/watch?v=6byvOD-7rbq</a>

Stargazing Live - Episode 3
<a href="https://www.youtube.com/watch?v=3yXXi2wgnZk">https://www.youtube.com/watch?v=3yXXi2wgnZk</a>

Or Enjoy trawling through Deep Space on Solar System Scope?

<a href="https://www.solarsystemscope.com/">https://www.solarsystemscope.com/</a>

A fantastic website – FILLED with information and exciting features showing our solar system in real-time. 💢 🔵 🤳

Or Explore the NASA website?

https://www.nasa.gov/kidsclub/index.html @ @ @

Enjoy! 😊 Miss Lee 🐒