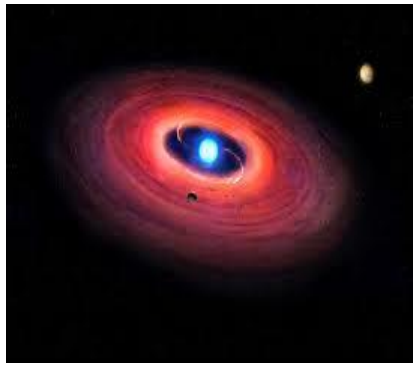
Hoole St Michael CE Primary School | Spring 2 | Year 5/6

To Infinity and Beyond!

English: To Infinity and Beyond! We begin the half term as we left the last, looking at non-fiction texts. This time we will be progressing and applying our knowledge of explanation texts to non-chronological reports. We will be focusing on cohesion between paragraphs and applying our grammar knowledge of colon and semi colons from last half term. We will then travel into outer space and look at Sci Fi stories such as Aquila, A Wrinkle in Time and some short stories in preparation to write our own Sci Fi Adventure. Here we will explore effective sentence starters. We will finish the half term exploring limerick poetry.



Science: Get ready to blast off as our travels this half term take us into outer space! We begin by exploring the movements of our solar system using key vocabulary such as orbit. We then move on to study the planets, moons and stars, designing a quiz for each other to show off our knowledge. We will also keep a moon diary and use our scientific skill of observation to track changes.

Key Vocabulary: sphere, revolve, rotate, axis, sunset, sunrise, shadow, time zone, planet, solar system.

PE: Gymnastics – South Ribble Sport Coaches

Daily Mile

Music – Sing Together Concert 5th March
King George's Hall Blackburn.
Space themed music – famous compositions

RE: Multi Faith Week
Sikhism – temple enrichment visit Tuesday.
How do Christians see Easter as a victory.
Enrichment – Rev. Ann communion link.
PSHE – SCARF Friendship and cooperation.
Careers week with financial focus.

History/Geography: Enrichment – The Space Race
We will be combining our history and geography skills to explore key players in the Space Race all the way back in the 1960s. We will be exploring key locations for rocket launches and understanding the reasons why the race to the moon became an indicator of power. We will also contrast that with space travel today, exploring the work of the International Space Station.

Art: 3D Sculpture – Planet Surfaces
During this topic, we will explore how we can create 3d textured effects to design and make our own planet surfaces. We will begin using dry media such as pastels and pencils using techniques such as stippling, cross-hatching and burnishing. We will then experiment with wet media before designing our own surface.

Computing: Research Presentation
During our research about the different planets of our solar system, we will be collecting a variety of data. We will be learning how we can use various programs such as Excel to present this data in the form of graphs and charts. We will link this to maths, learning about averages like the mean.

French:

Time – the daily routine