

14<sup>th</sup> July 2023

Year 5 'Space' Workshop

Dear Parents/Carers,

As part of our topic on 'Space', the children will have the opportunity to enter the 'Auriga Star Dome', a mobile planetarium. The Dome will be visiting us at school on Monday 18<sup>th</sup> September 2023.

Learning will include:

- The Earth-Sun-Moon system, hours in a day, reason for day/night, then the Earth's orbit around the sun, how long it takes and the Moon's orbit around the Earth.
- How the moon formed, the surface of the moon and the moon landings.
- The Night sky and the constellations around the time of the show.
- A journey through the main 8 planets.

We feel that this will provide an exciting and invaluable experience for the children.

In order to meet costs, we are asking for a voluntary contribution of £3.42 per child and £1.71 for pupils in receipt of Free School Meals, which can be made via ParentMail when we return in September.

As ever, if you have any questions or concerns, please do not hesitate to contact us via the school office.

**Best wishes** 

The Year 5 Team