

Learning Support Board Week Commencing 14th March 2022

Things you need to know:

For our year eleven pupils, GCSE exams are fast approaching. We hope everything is going well. If not, you can find us in N17.

Learningsupport@parklandsacademy.co.uk





Who is this famous American film star?

"Never confuse a single defeat with a final defeat." F. Scott Fitzgerald





Special Educational Needs and Disabilities Local Offer in Lancashire

Perseverance

/paisi viar(a)ns/noun

Continuing in an opinion or course of action in spite of difficulty or opposition.



Follow us on Instagram:

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Useful Links

- DDitude website
- **Autism Eye**
- **Autism Parenting Magazine**
- **British Dyslexia Association**
- **The Communication Trust**

- **FIND Newsletter**
- ancashire SEND Partnership
- Headspace (Meditation & Sleep)
- **KOOTH Mental Health Support**
- **Local Offer**
- **NHS Urgent Mental Health Helpline**
- Witherslack Group

Interesting things to know and do:



Historical Fact of the Week On this day in 1986. GIOTTO MEETS HALLEY'S COMET European Spacecraft Makes Closest Approach to Comet

In the mid-1980s the world was waiting for the long anticipated return of Halley's comet. This regular visitor to the inner solar system returns every 76 years. This time, in March 1986, it would be met by an international fleet of spacecraft. There was VEGA-1 and 2 from the Soviet Union, Suisei and Sakigake from Japan - and Giotto, the European Space Agency's first interplanetary mission. Together they were known as the Halley Armada.

The comet, officially called 1P/Halley, is named after English astronomer Edmond Halley, who examined reports of a comet approaching the Earth in 1531, 1607 and 1682. He concluded that these three were actually the same comet returning over and over again, and predicted that it would return in 1758.

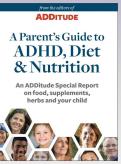
On 14th March 1986, it was Giotto that made the closest ever pass to the nucleus of a comet. The Giotto flyby of comet Halley was very fast, with a relative speed of 153,000 mph. It was also very close with a flyby distance of just 500km. This was fast and close enough for the dust to become a hazard to the spacecraft as well as a scientific target.

Giotto photographed the first close-up images of any comet nucleus and recorded the size and shape of Halley's nucleus. It was also discovered that the surface is very dark and that bright jets of gas and dust erupt from its nucleus as it approaches the Sun. The first evidence of organic material in a comet was also found.

After its rendezvous with Halley's comet, Giotto was directed towards Comet Grigg-Skjellerup. It passed within just 200 km of that comet's nucleus in 1992 and is believed to be still orbiting the Sun to this very day. Meanwhile, Halley's comet will return to the Earth's vicinity in 2061.







A Parent's Guide to ADHD, Diet, & Nutrition produced by ADDitude is a 64-page report. Read it to learn more. You can download the eBook but it costs \$10.95.



The Autism Education Trust (AET) is a not for profit programme led by two national autism charities – the National Autistic Society (NAS) and Ambitious about Autism (AaA). Established and supported by the Department for Education, the AET supports partnerships to improve educational access, experience and outcomes for autistic children and young people. Underpinned by current research into good autism practice, the AET programme is structured around the three education phases – Early Years. Schools and Post 16.



The Lancashire SEND Partnership brings together all the agencies in Lancashire which provide special educational needs and disability (SEND) services for children, young people, their parents and carers, with representatives from those who use the service.



IPSEA (Independent Provider of Special Education Advice) is a registered charity offering free and independent legally based information, advice and support to help get the right education for children and young people with all kinds of special educational needs and disabilities.



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Last time's answer: Frank Lloyd Wright

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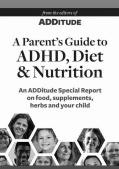
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