

SUBJECT - COMPUTING

INTENT

We cover the entire KS1 and KS2 National Curriculum For Computing. We want all our children to experience the learning of the whole curriculum, with creativity, enquiry, practical learning, cross-curricular links and application informing our delivery of these learning opportunities; We teach word processing skills, data organisation and retrieval and internet safety, so that our children, "learn not for school, but for life".

IMPLEMENTATION

Cross-curricular planning on a half-termly basis

Subject Leader monitors, supports, challenges and assesses through Leadership time. Computing has dedicated time each week.

Regular use of learning opportunities in local area; using iPads as a way of recording visits through pictures and as a stimulus for related work.

Work is planned through rigorous focus on AfL and Next Steps in planning; work is therefore planned and implemented to the needs of the children in long, medium, and short-term.

Half-termly assessment of Computing. Transition planning/sharing time for Computing, SENDco and SLT monitor, support and challenge the inclusion and success for all groups and individuals

Families who requested or were identified as needing technology to complete Lockdown work at home were given a device, therefore allowing them to access all learning from home, not just computing.

Computing club for KS2 started September 2021.

IMPACT

Vast majority of children meet end of year predictions in all areas.

All children have access to Purple Mash and Showbie accounts which can be accessed at home to further their learning.

Annual Internet Safety days recap children's learning which is revisited whenever the children use the internet.