The Kent Special Schools Algorithm in Pupil Asset

Twenty three special schools in Kent have worked with a company called Pupil Asset to develop a bespoke assessment tool that will enable teachers to assess the progress of pupils of all abilities and ages using an agreed algorithm. The Kent special schools algorithm was developed from historic pupil progress data from a three year period, across all year groups from a range of Kent schools. The schools were representative of all Kent special schools meeting the needs of all pupils: PSCN, SEMH and C&I.

The algorithm sets challenging and aspirational targets which takes account of predicted progress from differing start points. The Pupil Asset tool enables targets to be generated from pupil starting points as they join our schools at different times. The algorithm will be reviewed annually as the data set develops to ensure it remains challenging and aspirational.