

Dental products and services

Please send product news information and images to Kate Quinlan at k.quinlan@nature.com, Product news is provided as a service to readers using text and images from the manufacturer, supplier or distributor and does not imply endorsement by the *BDJ*. Normal and prudent research should be exercised before purchase or use of any product mentioned.

State-of-the-art children’s dental practice opens



Happy Kids Dental is a revolutionary idea in children’s dental care: a state-of-the-art practice designed to not only provide a high standard of paediatric dentistry, but to be a fun and exciting place for children – and one they’ll look forward to visiting. It opened

recently in London’s Marylebone, founded by dentist and practice director Dr Roksolana Mykhalus, and is already welcoming children and their families through the doors.

The physical features of the practice include a bright, colourful jungle theme

throughout the welcoming reception area, 15 surgeries, patient consulting rooms and sedation suite. The reception area offers families visual entertainment, drinks and refreshments and comfortable cushioned seating, and the toilets are fully accessible and have a baby-changing unit.

The practice was designed to resemble a jungle theme park, filled with animals and toys, to excite and engage children of all ages, and the dental chairs themselves are colourful ‘flat’ style beds in childsize proportions. Ceiling-mounted TV screens feature above the chairs in all 15 surgeries and there is also an interactive ‘brushing station’ to teach children oral hygiene in a fun way.

Happy Kids Dental sets a whole new standard in British paediatric dentistry, from a staff led by consultant paediatric dentists to the latest dental technologies. Underpinning all of this is a physical practice so unlike any other that children visiting the dentist feel like they’re being given a treat.

www.happykidsdental.co.uk

Spot what’s not visible to the naked eye

GC’s D-Light Pro features a unique Detection Mode which makes it ideal for MI dentistry. It is also the world’s first autoclavable curing light which helps ensure optimal hygiene and eliminate the risk of cross contamination.

GC D-Light Pro’s unique Detection (DT) mode uses near-UV light only. This violet mode, with a continuous 60 second irradiation, enables clinicians to spot what is not always visible to the naked eye, from infection of dentine to plaque and micro-leakage around old restorations etc. Not designed to polymerise materials, it helps visualise bacterial activity and fluorescent materials. Areas displaying

bacterial activity exhibit a red fluorescence whilst healthy tooth structure shows with a green fluorescence, helping clinicians prepare their cavities in as minimally invasive a way as possible.

D-Light Pro is a cordless dual wavelength LED curing light. In its High Power (HP) mode it guarantees very efficient polymerisation of all light-cured materials, regardless of the photo-initiator used. Its Low Power (LP) mode is perfect when clinicians want to limit heat generation in deep cavities.

Finally D-Light Pro offers efficient irradiation regardless of distance. This is important because in some clinical situations it is often not possible to place the curing

light in ideal proximity to the material to be polymerised.



For further information contact GC UK Ltd on 01908 218999, email info@gcukltd.co.uk or visit www.gceurope.com.