



Dybuster

Defeating Dyslexia



Information for Therapists and Special Needs Teachers

Based on the latest Neuroscientific Findings

Results of neuroscientific research have shown that the brain can compensate for the symptoms of dyslexia through training with multisensory processed words. Through the response from multiple sensory channels, the brain can process the available information over alternative pathways and the goal of processing the correct information is achieved indirectly.

Effectiveness Proven in Scientific User Studies

Dybuster is based on the latest findings from neuroscientific research. The therapy software was developed at the Swiss Federal Institute of Technology Zurich and was scientifically tested at the University of Zurich. Training with Dybuster over a period of only three months improves the reading and writing skills of children with dyslexia by more than thirty percent.

Relief through Supervised Learning on One's Own

The children train on their own with the computer-training program. The program adapts continuously to their learning and error behaviors. The multisensory training is hence orientated towards the child's capabilities. Therapists and the teaching staff are optimally supported because the children can work on their own but are still supervised and guided by the program. This leads to individual promotion by the children themselves and proves a valuable relief for the teachers.

Transparent Assessment and Control

The learning progress level can be easily reviewed at any time. You can analyze in detail the learning and error behavior of each individual child. In addition, a summarized report of the learning progress, a learning report and a special needs study program may be printed out so as to clearly communicate the learning process at important meetings and consultations. You can also easily compile an individual study plan for each child. This way, you guarantee that you support all the children in their learning development in the best possible way and you can accurately express your appreciation for their progress.

Contact for Dybuster School and Training

Dybuster:
info@dybuster.com
www.dybuster.com



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Visible Results for the Child

Dybuster supports the student's learning motivation because the successes are specifically stressed and the learning level is clearly presented at any time. The continuously updated summary of the learning status makes it possible to show the appropriate appreciation during the regular sessions with the child.

The Motivation of the Child as a Central Factor for Success

So that the child's level of motivation is maintained as high as possible, Dybuster allocates the easier and more difficult words according to a scientifically calculated motivations model. Due to this, the child receives regular positive feedbacks, which are important for the motivation. The individual learning behavior of each individual child is taken into consideration.

Improved Performance in School

Dyslexia affects the performance in all subjects because the existing disabilities accompany the children throughout their whole school day. For example, story problems in Mathematics are for a dyslexic considerably more difficult to solve than for the other school children. As a result, a reduction of this impairment reduces the disadvantages in other subjects and the child can improve his or her overall school performance.

Easy Every Day Use

The children train on their own with Dybuster. The child trains in short sequences, for example within the framework of their weekly class plan, three to four days per week for a period of 15 minutes. The training can be carried out anytime and anywhere, at the place of therapy, at school, at home,...

Simple Licensing, Easy Installation

With Dybuster School, you and your children are allowed to install and use Dybuster in your institution as well as in the home. Dybuster runs both on Windows and Mac OS. The installation files can be downloaded from the web. You don't need additional infrastructure, as the learning progress data is automatically transferred between the institution and the home through servers at Dybuster's.

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