



Dybuster

Defeating Dyslexia



Information for School Administrators

The Dybuster therapy system lessens a teacher's workload, strengthens the basic conditions for special education and makes possible a coordinated and transparent co-operation between the teaching staff and special education teachers.

Based on the latest findings in Neurobiology

Dybuster is based on the latest findings from the research in Neurobiology. The therapy software was developed at the Swiss Federal Institute of Technology Zurich and was scientifically tested at the University of Zurich. Results of the research has shown that the brain can compensate a reading-writing skills disability 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. Training with Dybuster improves over a period of three months, the reading and writing skills of children with dyslexia by more than 30%.

Development of Quality in the School

The basic conditions for promoting integrative classrooms are strengthened by the Dybuster therapy system. Dybuster facilitates a coordinated and transparent co-operation between classroom teachers and special education teachers. Because Dybuster maintains detailed data regarding the children's progress, and evaluation of their learning status is possible at any time. The evaluation is objectively presented and can be discussed in the teachers' meetings. Dybuster therefore creates the optimal prerequisites for qualitative development in the school in the areas of teaching staff co-operation and teamwork development.

Support in the Integrative Classroom

The integrative classroom is a new challenge for all those involved in the school. Often there is not enough time and space for the individual needs of certain children. The heterogeneity of a class can be seen as an opportunity only when appropriate learning material is available in the school that can effectively aid the specialized staff to implement the integrative lessons. The therapy concept Dybuster enables and strengthens the internal differentiation in the classroom. Therapists and the teaching staff will be optimally supported in that the children can work on their own but are

Contact for Dybuster School Licenses and Training

Susan Sullivan
(707) 334-4350
susan.sullivan@dybuster.com

info@dybuster.com
www.dybuster.com



Dybuster

Defeating Dyslexia



still guided and controlled. This leads to the desired individual promotion by the children themselves and proves a valuable relief for the teaching staff.

Differentiated Special Needs Lesson Planning

Dybuster enables a differentiated special needs lesson plan for each child. The lesson plans can be adapted according to the individual and geared towards the individual's capabilities. When needed, the lessons may be revised repeatedly. The child's progress is continuously analyzed and based on the results, the subsequent therapy can be determined. The consistent learning analysis guarantees that all children are supported in their learning development in the best possible way.

Dybuster – The Cost Efficient Therapy

Dybuster leads to higher cost efficiency in the school because additional teaching personnel for children with dyslexia are not necessarily required for the integrative classroom. The presently employed special education teachers and teaching staff can concentrate on other tasks because the training with Dybuster is for the most part accomplished by the children on their own.

Utilization of the Available Infrastructure

The children's routine training with Dybuster is possible utilizing the existing computer infrastructure in the school and at home. Since today's children are used to working on the computer, starting to play seems normal and fun.

Training Concept for Quality Assurance

So that therapists and the teaching staff obtain competence in using the Dybuster therapy system, we offer special workshops and training courses. During the training, the teaching personnel learn to work with the different modules in the Dybuster program and obtain knowledge of the scientific background of the therapy system for the school. We guarantee a competent assistance during the implementation and licensing time period.

Contact for Dybuster School Licenses and Training

Susan Sullivan
(707) 334-4350
susan.sullivan@dybuster.com

info@dybuster.com
www.dybuster.com