## Differences Between Stimulant Use and RMT<sup>[\*]</sup> By Harald Blomberg, MD

| Central Stimulants   | <b>RMT and Reflex Integration</b>                        |
|--|--|
| Do not improve academic success  | Improves mathematics reading, and comprehension          |
| Suppress curiosity and play. Cause social withdrawals  | Promotes curiosity and play                              |
| Make children obedient and willing to do what they are told  | Improves self-reliance and ability to assert oneself     |
| Promote stereotyped compulsive behavior  | Helps ease obsessive compulsive behavior                 |
| Increased risk of abuse of alcohol, tobacco, and drugs as an adult   | No increased risk of drug abuse                          |
| Common side effects are depression, disinterest in surroundings, and disassociation                              | Increases pleasure, spontaneity and association          |
| Causes brain damage in the frontal lobes and basal<br>ganglia in animals given equivalent doses used for<br>ADHD | Improves the function of basal ganglia and frontal lobes |
| Serious side effects are psychosis, suicide, and sudden heart failure  | No serious long-term side effects                        |
| Loss of appetite   |  |
| Suppresses growth hormone  |  |

## [\* RMT — Rhythmic Movement Training]

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Originally published as part of the course training manual Rhythmic Movement Training Level One - RMT and ADD/ADHD, June 2007

[Chart provided by Sonia Story, developer of the <u>Brain and Sensory Foundations course</u>.] [Can neuro-movements help overcome ADHD? See <u>this article</u>.]

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