



德式遊戲化教育 分享會

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特殊學習需要與融合教育中心項目經理

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德國 會令你聯想一個什麼的「英文字母」？

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德國人非常重視產品品質和每個項目的細節。
因為認為基礎比什麼都重要。

- 非常重視每個孩子的特質，
- 在活動和遊戲中協助幼兒去探索和自我改進，
- 培養孩子的獨特專長，
- 為他們個別將來的人生打好基礎。



德國人認為，書要念進腦袋去，需要有時間思考，思考過的知識進入腦中，才算真的是自己的。

- 發展出許多鼓勵孩子思考的課程，「玩」就是孩子的主修課程，而從中學習更多。
- 在學校裡有各式各樣的益智遊戲，孩子可以自己玩積木，也可以和同學一起玩桌上遊戲。
- 德國人玩**BOARD GAME**是從學齡前就開始玩，一直玩到成人還覺得很有趣，所以大部分的桌上遊戲，在盒子上都會有N~99歲的老少咸宜年齡標示。



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COGNITIVE DEVELOPMENT



MATH & SCIENCE EDUCATION



SOCIAL & EMOTIONAL DEVELOPMENT



BODY SKILLS



ME & THE WORLD



LANGUAGE & LITERACY EDUCATION



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CAPSTONE BOARDGAME 從2019年8月正式與德國 HABA 簽約成為香港 HABA Learning Program 的代理。
準備 4 個月，為了給孩子們更好的課程體驗。
現在三個不同程度的課程都已準備好在香港首次推出了！
讓我們拭目以待吧！



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- 課程是由專業的 HABA 遊戲設計師和來自不同地方的兒童及教育專家伙伴來設計
- 所課程適合3至6歲的孩子，有三個不同的程度 (STARTER, MEDIUM, ADVANCE)
- 以 79 款不同的 HABA 遊戲為課堂教具
- 專注於六大學習領域



Certification



- 適用於幼稚園、早教小組、學習中心等
- 包括三種不同的 HABA 證書 (教院證書、導師證書、學員證書)



Redakteur Spiel und Buch / Produktmanager **HABA** Learning Program

the game curriculum

Dr. Jan-David Freund

- studies in Psychology (Psychology, Early Childhood Education, Sociology, Philosophy, Computer Sciences)
- PhD in the field of developmental psychology with research on child development, early childhood education, and the quality of institutional and home learning environments
- main tasks at HABA:
 - management and advance of HABA Learning Program
 - consulting and expertise on game based learning in every step of product development



Jan-David Freund: *It's your turn!* – Psychological reasons for you to unlock the potentials of game based learning



~~—Good games bring the fun into the learning!—~~



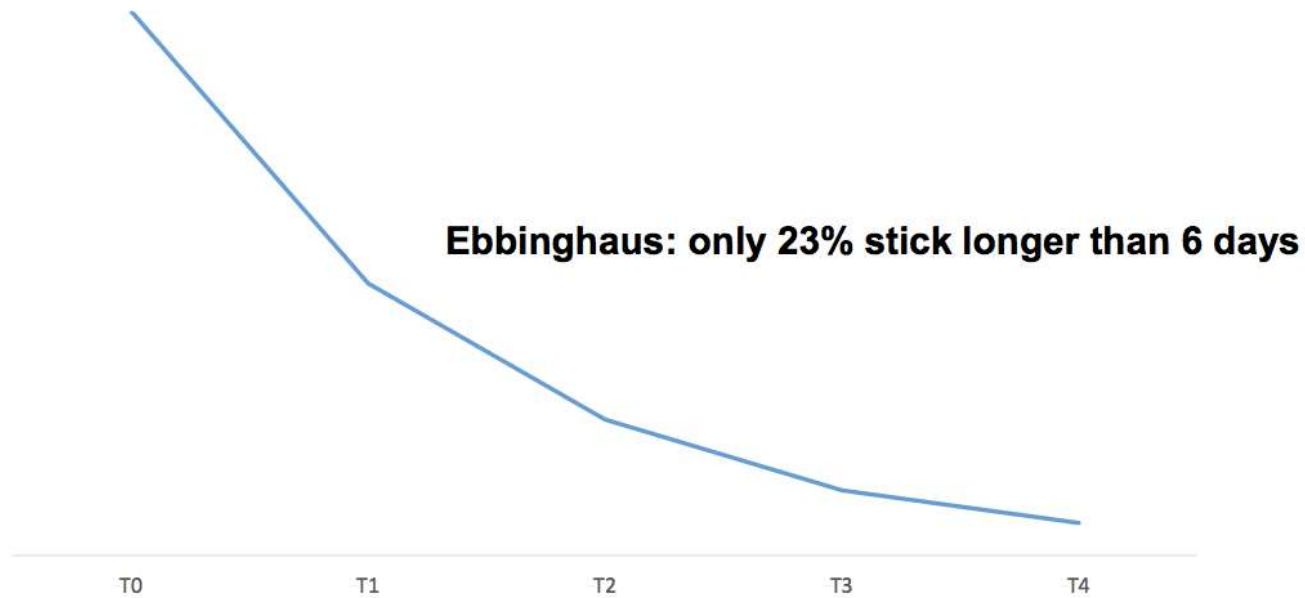
Good games bring the **learning** into the **fun**!



Jan-David Freund: *It's your turn!* – Psychological reasons for you to unlock the potentials of game based learning



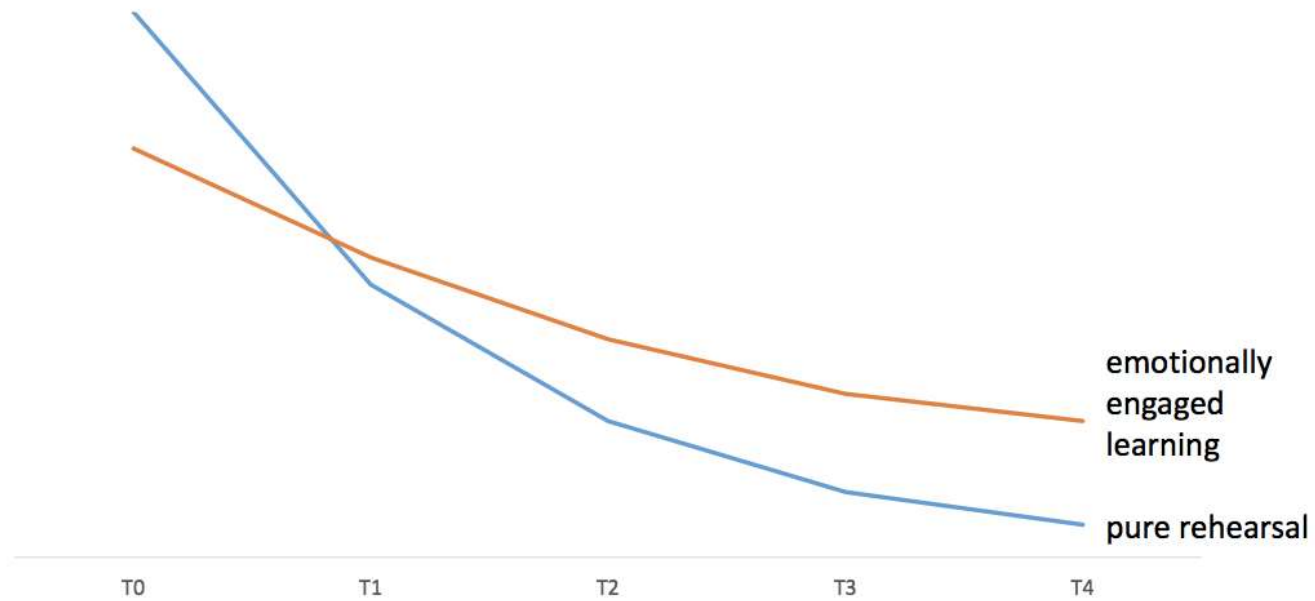
Learning in 1 hour of focused rehearsal



Jan-David Freund: *It's your turn!* – Psychological reasons for you to unlock the potentials of game based learning



Effectiveness of learning depends on emotional engagement



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Effectiveness of learning depends on emotional engagement

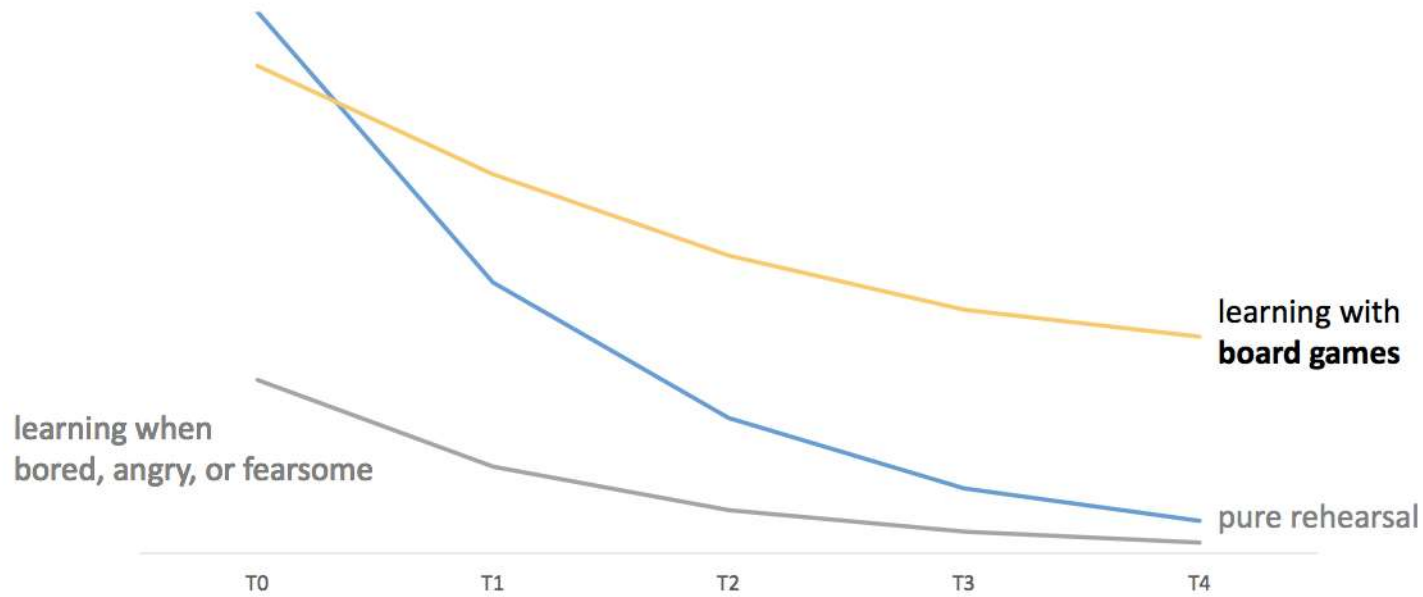
We need **strong** emotions, right?

How about... ~~Anger? Fear?~~ Joy & Excitement

Negative emotions block our openness to new information.
We need positive emotions!

HABA Jan-David Freund: *It's your turn!* – Psychological reasons for you to unlock the potentials of game based learning 

Effectiveness of learning depends on emotional engagement



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Playing games → joy & excitement



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HABA Learning Program is...



Games are also very efficient in training memory!



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HABA Learning Program is...



Learning by Playing and motivation

Children love to play...

... for hours

... without reward

... even games that look monotonous

... and games that look exhausting

... but they love it anyway.



Jan-David Freund: *It's your turn!* – Psychological reasons for you to unlock the potentials of game based learning





藉著遊戲，幼兒可以學習在未來學術和人生發展的重要元素，8個遊戲寓學習的理由：

1. 更有效培養正面的情緒
2. 更容易記住學習到的相關知識
3. 更積極、專注和堅持不懈
4. 將抽象知識與日常生活聯繫起來。
5. 使孩子們自信並超越自我。
6. 培養自我調節技能的理想選擇。
7. 培養的社交情感技能。
8. 提供刺激和主動性娛樂的完美平衡。