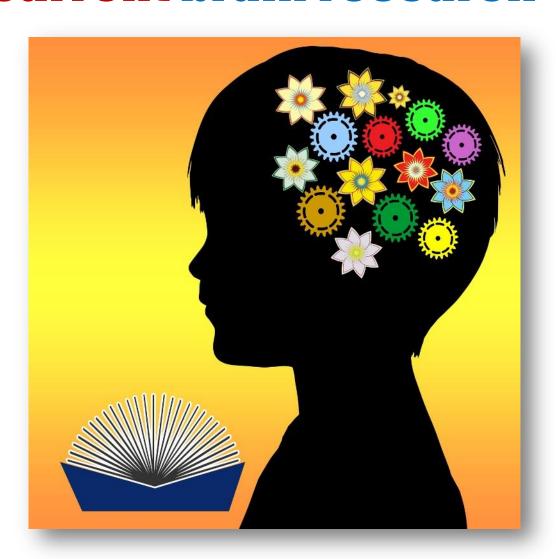
hands-on how ??

or one of the second of the se



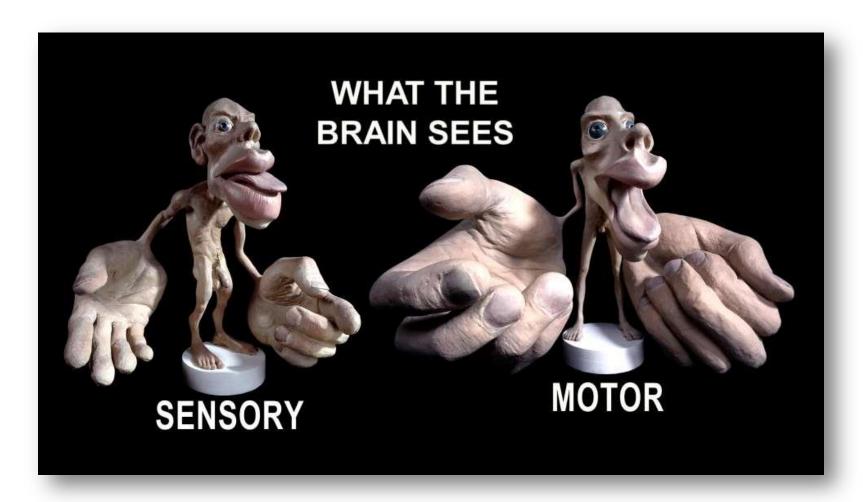


current brain research





eyes, lips and ears not only!







"The hands are the instruments of man's intelligence."



"The human hand allows the mind to reveal itself."



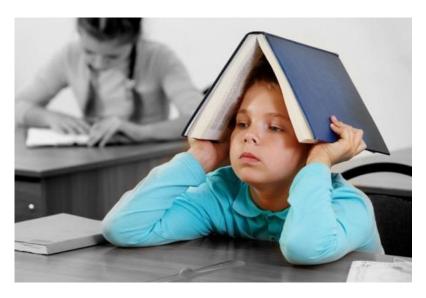
"Watching a child makes it obvious that the development of his mind comes through his hand and movements."

Maria Montessori



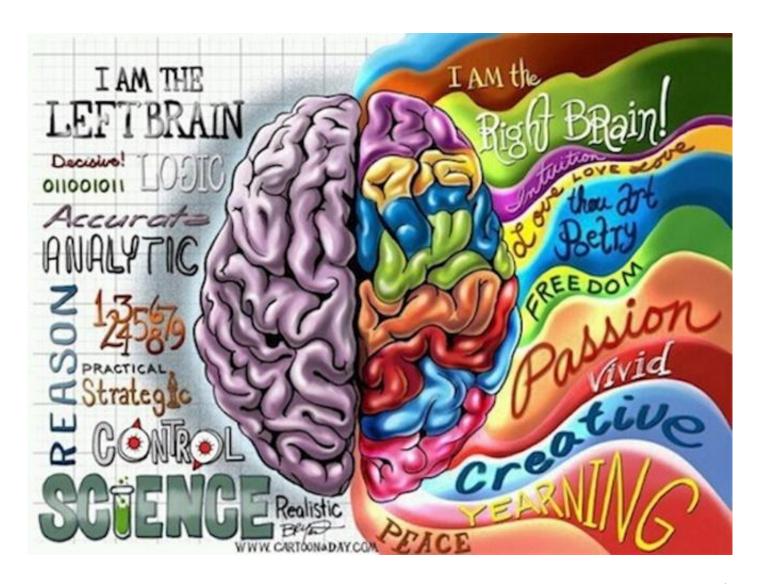


studying vs. ... ?!







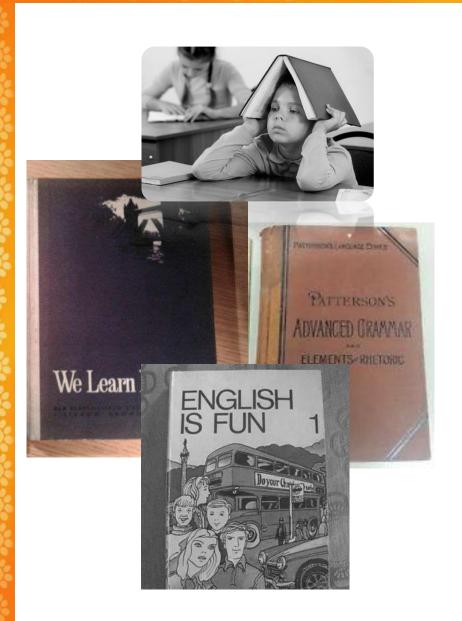




how books have changed









a key difference ...





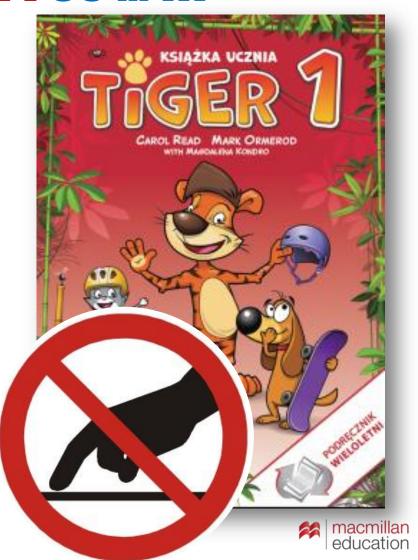
Children learn language directly through first-hand experiences

Jane Moon



surpriiiise...!!!





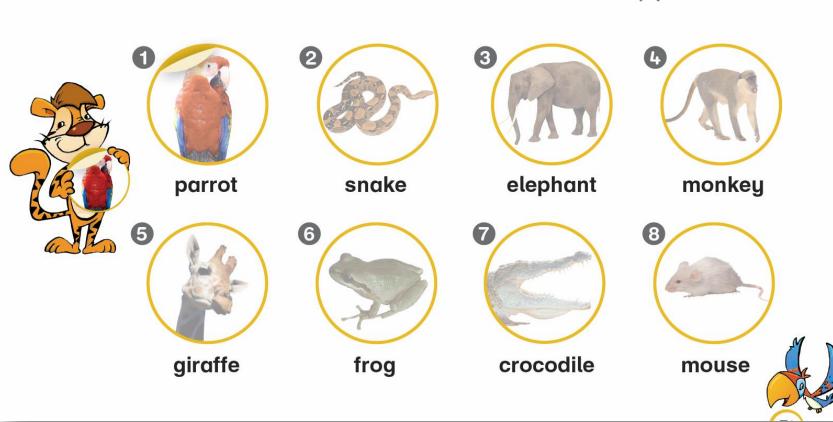


no stickers

Stick and say. Play *Tiger, Tiger, word or number?* —











no colouring





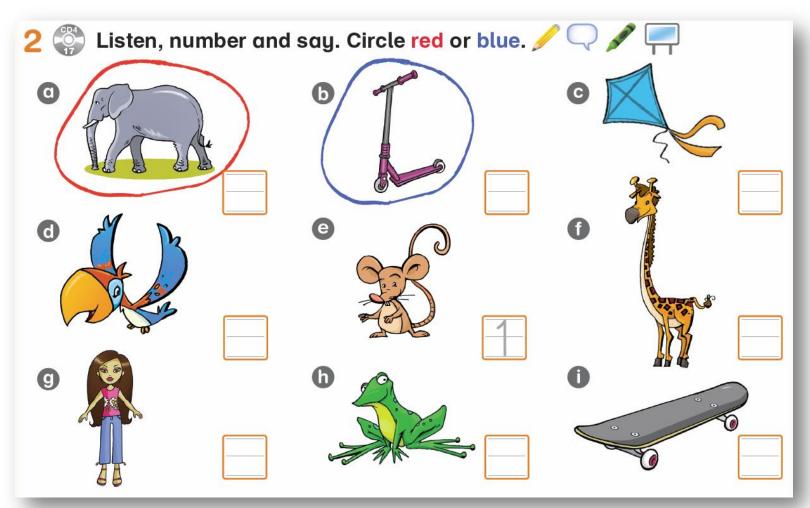


no matching

2 Match the toys to the places in the story. Say. 🥖 🗬



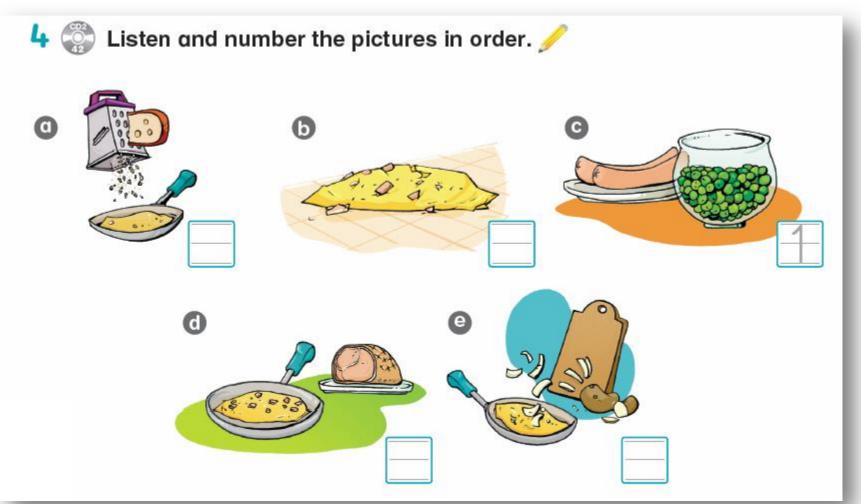
no numbering







no numbering









solution





solution





solution ©



virtual-manual



compensation



selection





wirtual-manual

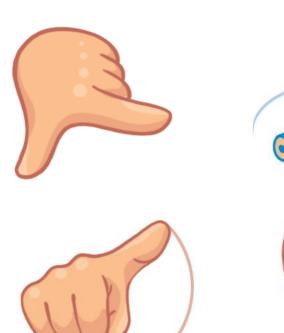


compensation





virtual manual!











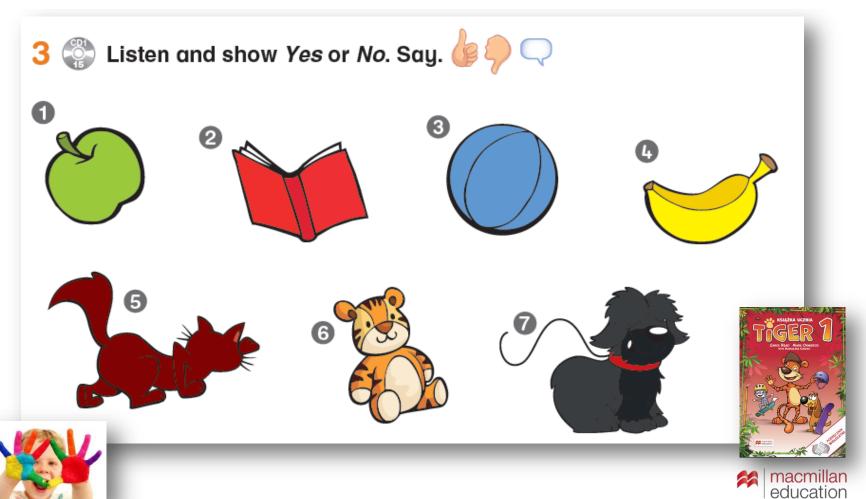








virtual manual!



easy to MANAGE

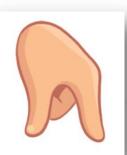
takes very little time allows for instant feedback



how effective ???



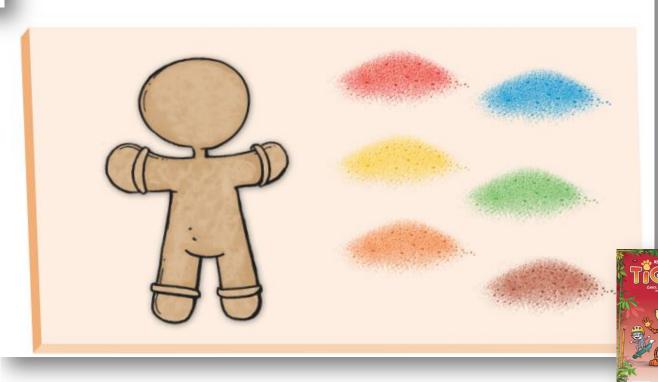




virtual manual!

Pick up the coloured sugar and decorate the Gingerbread Man.

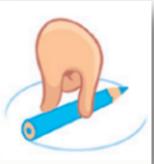












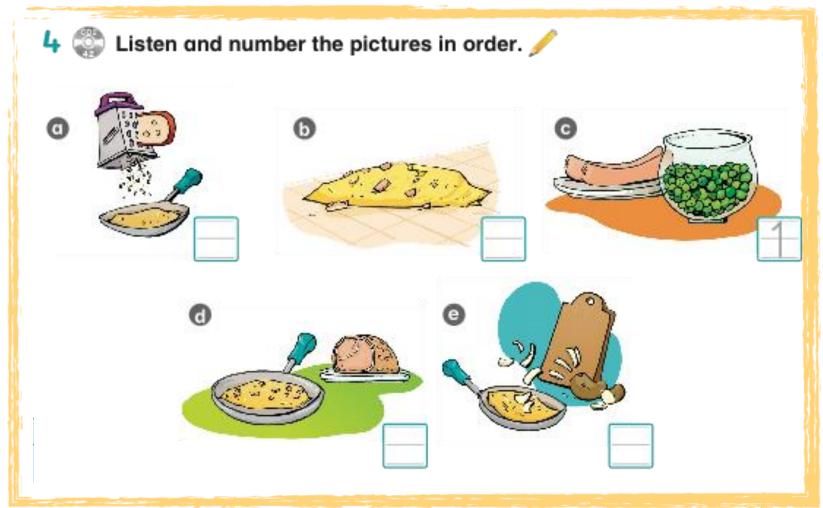








before the change





virtual manual version real speaking practice

4 Find the food for the omelette. Say.







manual virtual -benefits REAL



fine motor skills



extra memory traces



supports writing









y virtual-manual



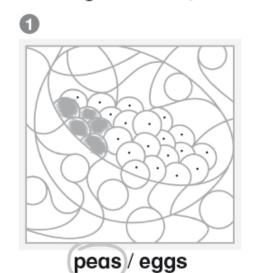
compensation

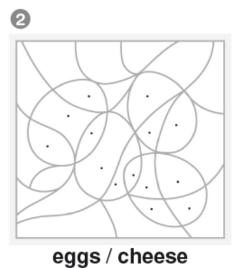




smart colouring

1 Pokoloruj oznaczone pola i zakreśl właściwe wyrazy. Jakie produkty widzisz na rysunkach?













from concrete to abstract







from concrete to abstract





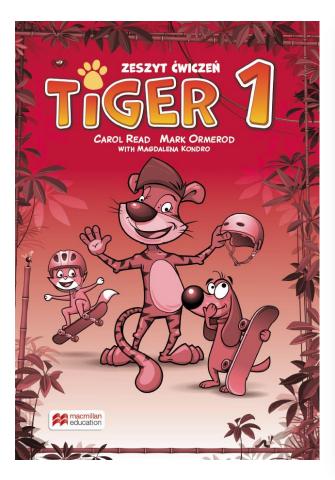
from concrete to abstract



full syllabus correlation



vital compensating tool









virtual-manual



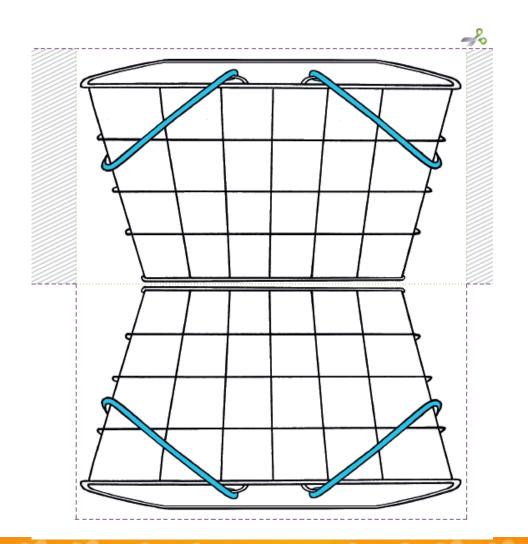
compensation



selection



hands on for real!







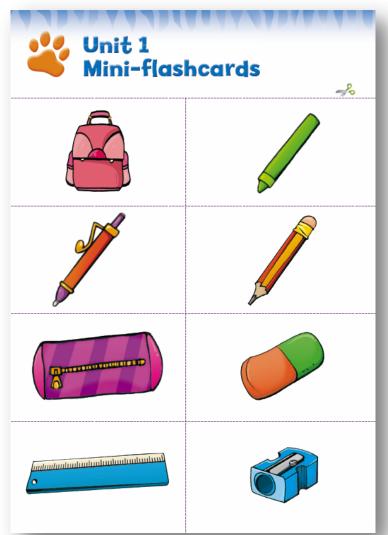
hands on for real!







hands on for real!









in-class hands-on: purposeful





in-class hands-on: purposeful

3 Make the Tiger paw. 🚀 🥍 🎏 Find and cover.













3 Play *Tiger, Tiger, word or number?* Cover and say.





















in-class hands-on: purposeful



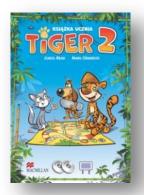
3 Make the Tiger paw. 🚀 🤼 🗯











Make the Tiger head. 🦟 降 🎉











towards a principled choice





how appropriate ...?



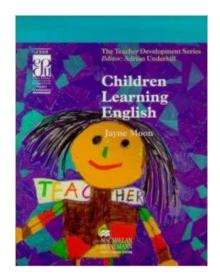
making time justified ...?



easy to store ...?



level of engagement ...?









foreign language in YOUR hands!



macmillan