

# Some underlying principles

- Learning needs forgetting Ebbinghaus
- Testing is good low stakes, high frequency









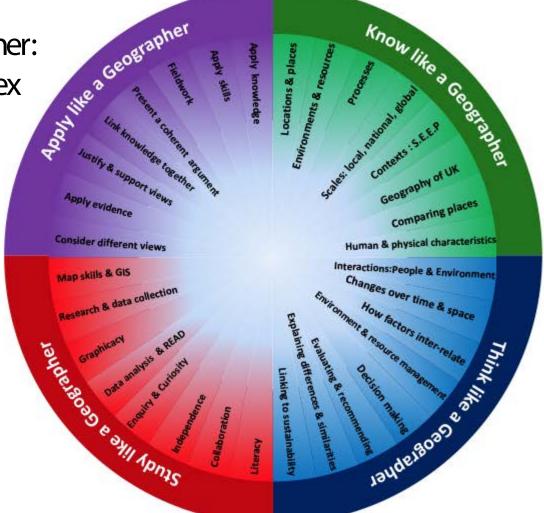




## High quality geography

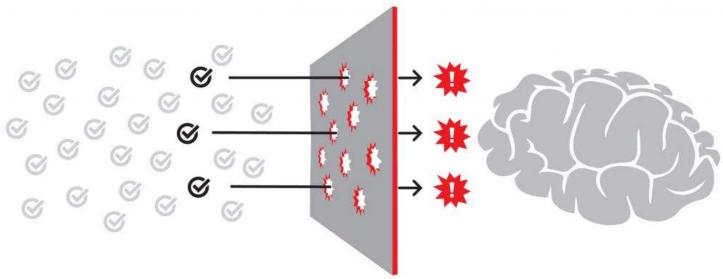
#### High quality fieldwork from lesson 1 of Year 7, mainly on-site Long term Expert enquirers; masters of fieldwork Big data sets, GIS and stats Factfulness rules of thumb Start with the NEA straight away Ethics, sampling, stats 6th Form Biiiiiiig data Onsite and local fieldwork

Being a geographer: simple but complex



# The dramatic attention filter

From all facts in the world  $\rightarrow$  our attention filter  $\rightarrow$  selects the most dramatic.



makes the world look more dramatic than it is

Expect negative news



d improvement get attention?

Calculate the risk



Question your categories



Jse multiple tools





### Year 12

Aut 1	<ul> <li>Changing Places &amp; Landscapes embedded f/w</li> <li>Funky maps</li> <li>Big data sets and statistical analysis</li> <li>Mini changing places testing and presentation</li> </ul>	<ul> <li>3 day residential Swanage</li> <li>GIS, Survey 123, Sampling</li> <li>Move from framed to independent</li> <li>Evening stats, stats and stats</li> </ul>
Spr 1	2 day London residential	Qualitative and observation
Sum1	Brighton pilot study - testing	Hold ideas lightly.

