BRAINS ARE WILLIAMS





For Emily, whose way of looking at the world helps me to understand my own. - S.E. For Otis & Lenny. Be kind and always believe in yourselves, I'm SO proud of you both. Love Dad xx. - T.B.F.H.



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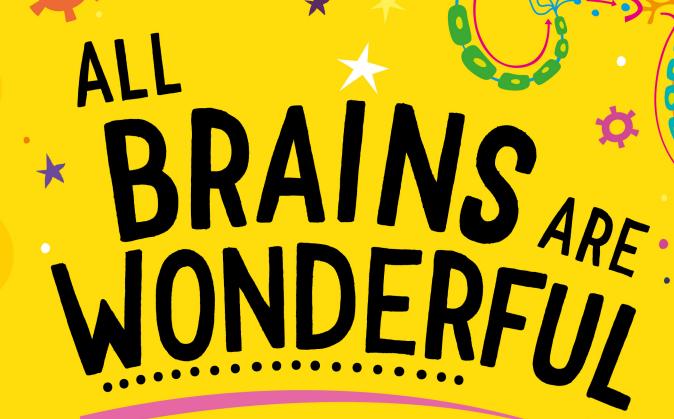
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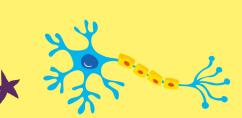
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ABOUT THIS BOOK

This book is a celebration of ALL brains!
Read on to find out about ...

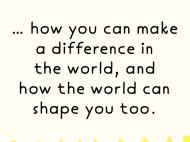
... the fascinating journey your brain takes as it develops during your life.



... the amazing things
happening inside
your brain, which
make you who
you are.



... how even though our brains may look similar, each and every one is unique.



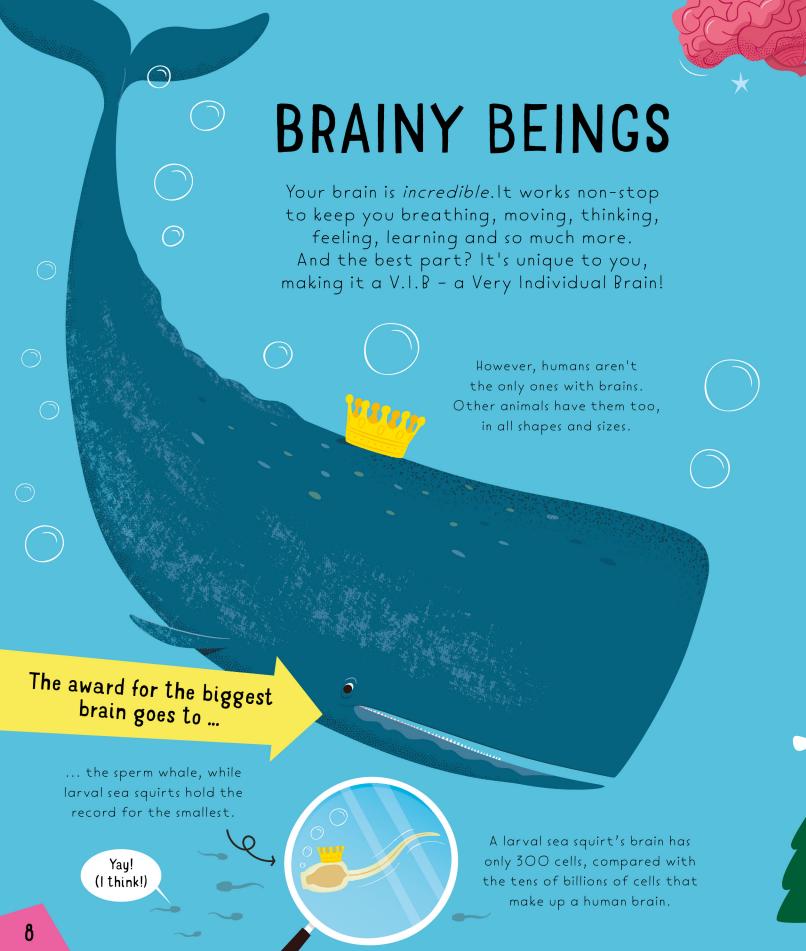


... ways to discover more about your brain and feel proud of the wonderful one you have.

Your brain is incredible!



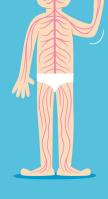
Let's find out why ...



Brain-body mass ratio tells us how big an animal's brain is in comparison to its body.



The sperm whale has a 1:5100 ratio, which means their brains are big but their bodies are massive!



Humans have a **1:40** brain-body mass ratio.

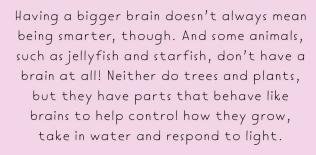


Small ants have a

1:7 ratio. Big brains
for their tiny bodies!



But brace yourself to meet the bony-eared assfish (yes, that's its real name), whose brain is less than 0.1% of its weight.





But enough about them - let's focus on you! Curious about your brain before you were born? Get ready for some brain-boggling secrets...