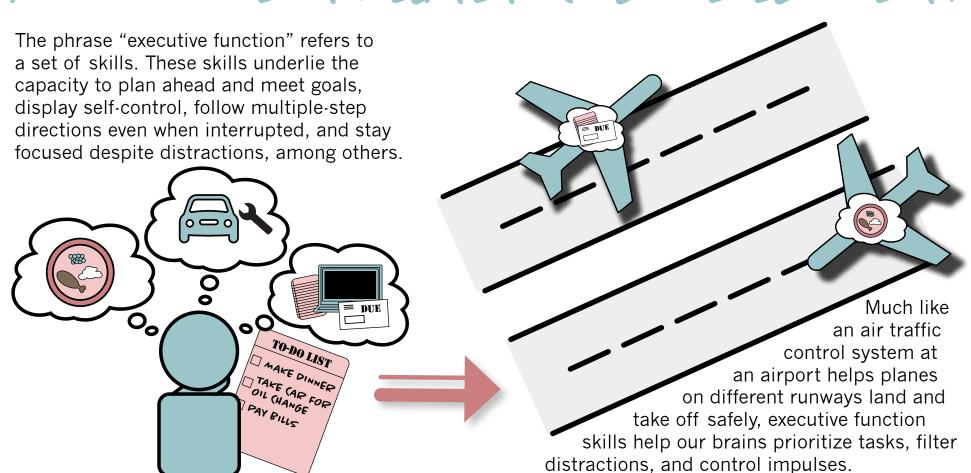
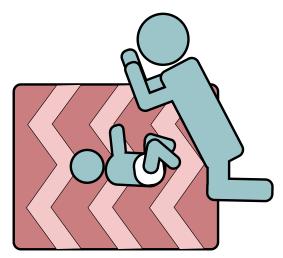
WHAT IS RECUTIVE FUNCTION?

AND HOW DOES IT RELATE TO (HILD DEVELOPMENT?



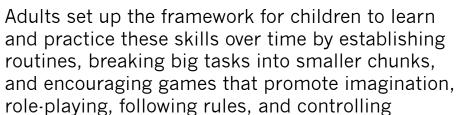
NO ONE IS BORN WITH EXECUTIVE FUNCTION SKILLS, BUT NEARLY EVERYONE CAN LEARN THEM.

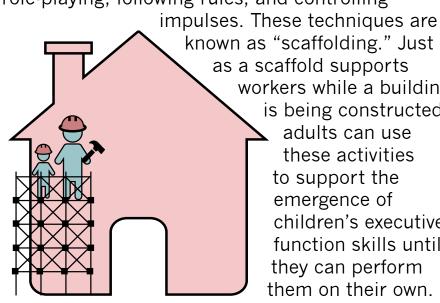
Our genes provide the blueprint for learning these skills, but they develop through experiences and practice. The foundation is laid in infancy, when babies first learn to pay attention. Relationships with



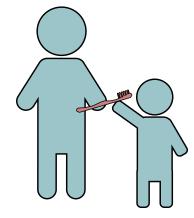
responsive caregivers are particularly important at this stage. Something as simple as playing a game of peekaboo can help build the early foundations of working memory and self-control as a baby

anticipates the surprise.



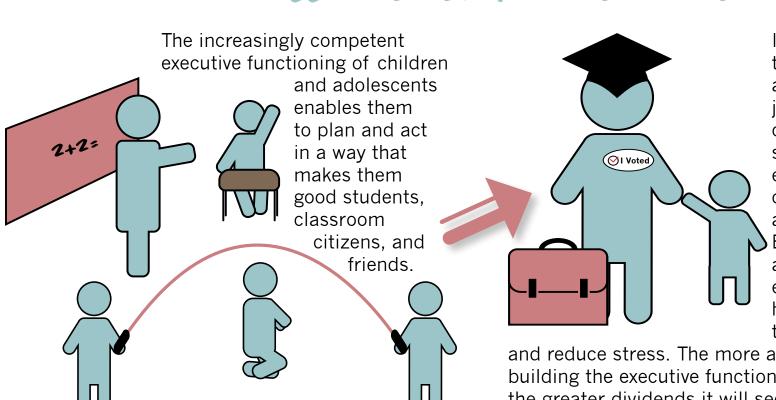


workers while a building is being constructed, adults can use these activities to support the emergence of children's executive function skills until they can perform them on their own.



These skills typically develop most rapidly between ages 3-5, followed by another spike in development during the adolescent and early adult years. It takes a long time and a lot of practice to develop them, but, as children's executive function skills grow, adults can gradually allow children to manage more and more aspects of their environment.

BUILDING (HILDREN'S EXECUTIVE FUNCTION SKILLS BENEFITS EVERYONE.



In turn, this helps them grow into adults capable of juggling a multitude of commitments, such as parenting, employment, continuing education, and civic involvement. Even health is affected, as strong executive function helps people stick to healthy habits

and reduce stress. The more a society invests in building the executive functioning of its children, the greater dividends it will see in the future.

Center on the Developing Child HARVARD UNIVERSITY