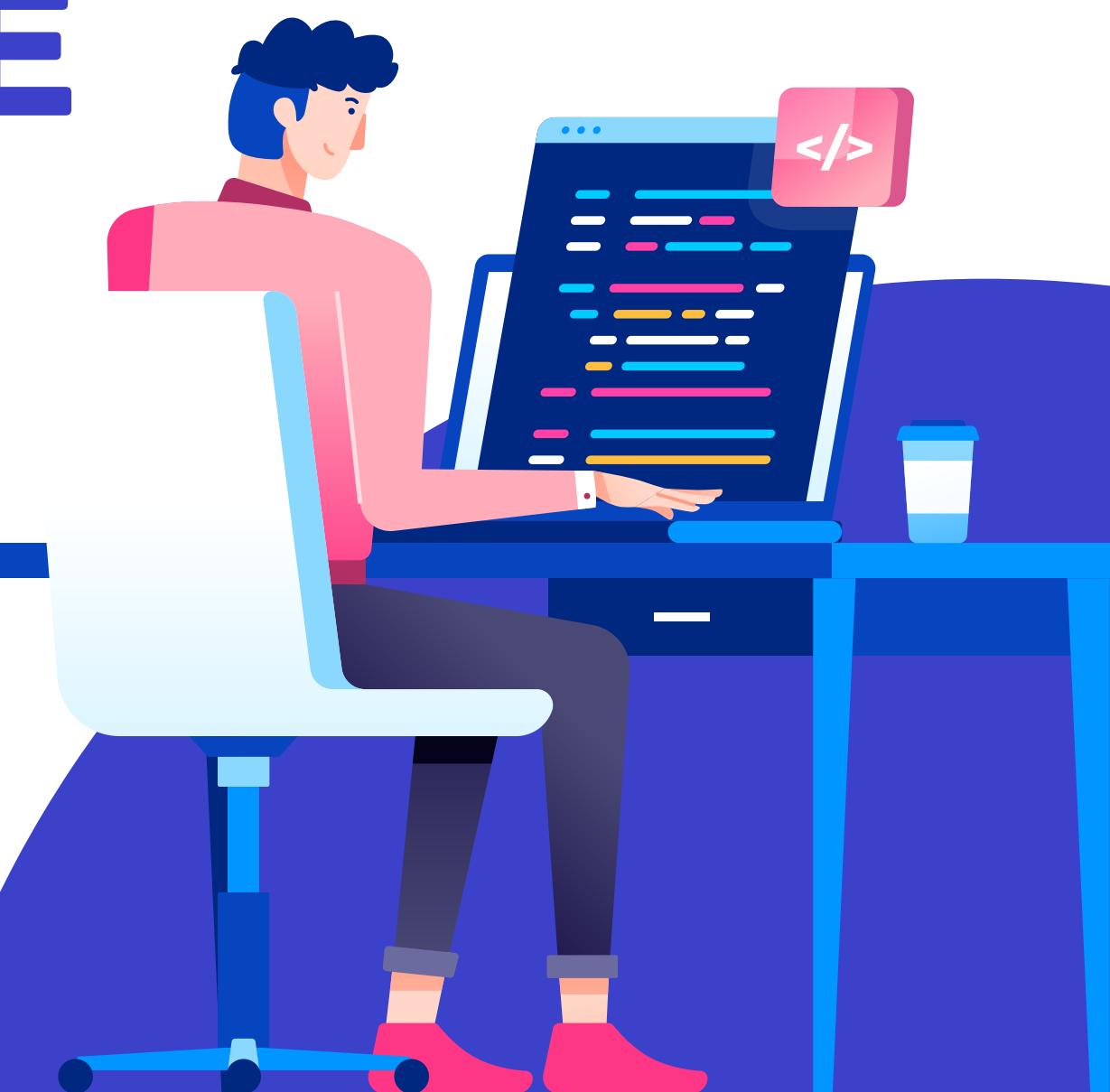




CODE YOUR FUTURE

FOR KIDS

ENG.HADEER ASKER



ABOUT ME

ENG. HADEER ASKER

- BACHELOR OF ENGINEERING
- SOFTWARE ENGINEER - PHP DEVELOPER
- CERTIFIED PROGRAMMING TRAINER
- INTERNATIONAL ROBOTICS COMPETITION
TRAINER
- INNOVATION-HUB FOUNDER,CEO



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CONTENTS



ABOUT ME

QUESTIONS

ACTIVITY

RESOURCES

WHAT IS PROGRAMMING

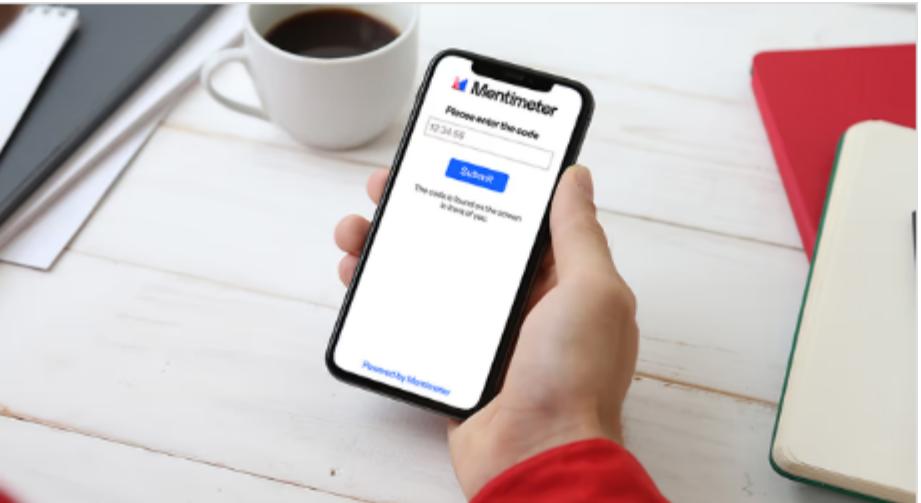
HOW TO LEARN

ROAD MAP





ACTIVITY



Voting

Vote on a Mentimeter question



QR - CODE

[LINK](#)



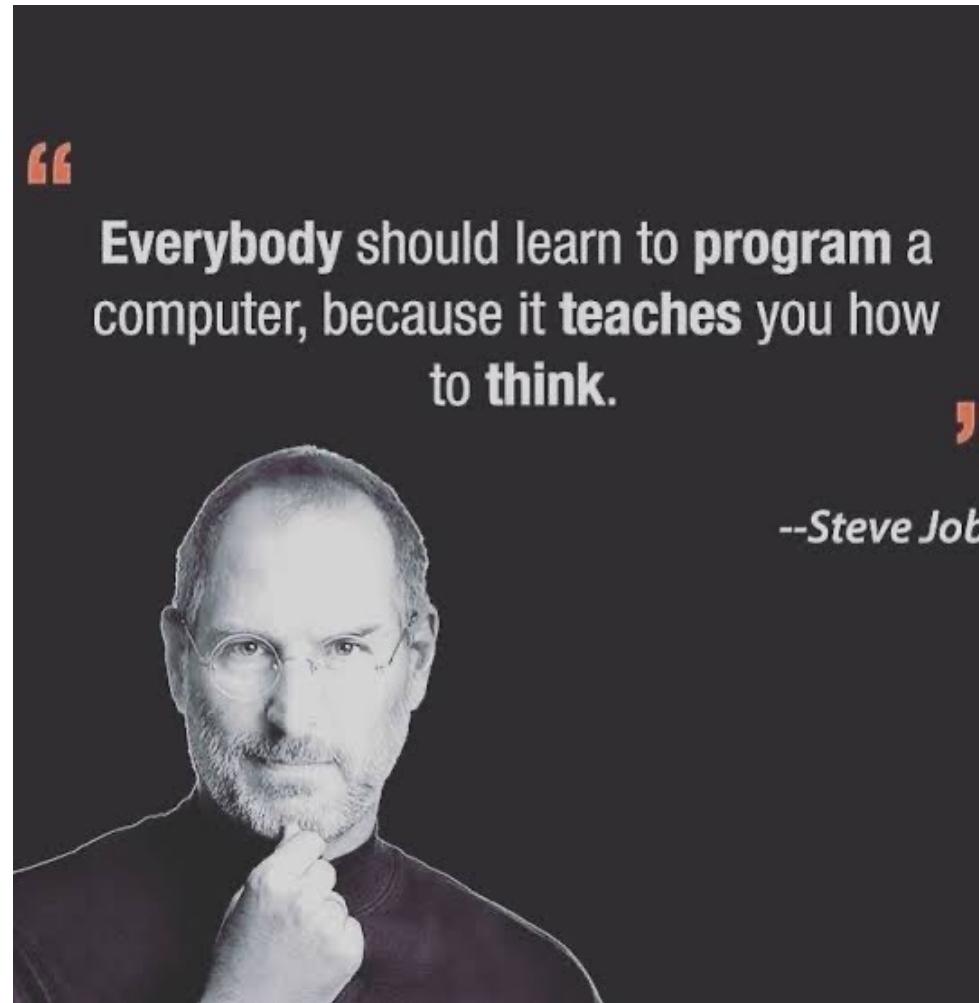


WHAT IS PROGRAMMING

- PROGRAMMING
- CODIND
- PROGRAMMING IN OUR LIFE
- WHY KIDS SHOULD LEARN TO CODE

WHY KIDS SHOULD LEARN TO CODE

- PROGRAMMING EFFECT ON KIDS





WHY KIDS SHOULD LEARN TO CODE

PROBLEM-SOLVING SKILLS

IMPROVES COMPUTATIONAL THINKING

CREATIVITY

computational thinking.

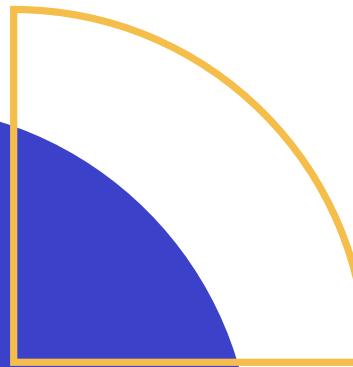
CONFIDENCE AND COMMUNICATION SKILLS

CAREER-BUILDING SKILL



HOW TO LEARN

- LIFE LONG LEARNER
- LEARNING BASED PROJECTS SUCH AS STEM
- LEARNING WITH GAMES
- PROXIMAL DEVELOPMENT



HOW TO LEARN



STEM



+



HOW TO LEARN

games



HOW TO LEARN

PD

سهل

P,D

صعب



سهل

P,D

صعب



+

سهل

P,D

صعب



ROAD MAP



- FROM 1.5 TO 3.5 YEARS OLD
- FROM 4 TO 6 YEARS OLD
- FROM 6 TO 8 YEARS OLD
- FROM 8+

FROM 1.5 TO 3.5



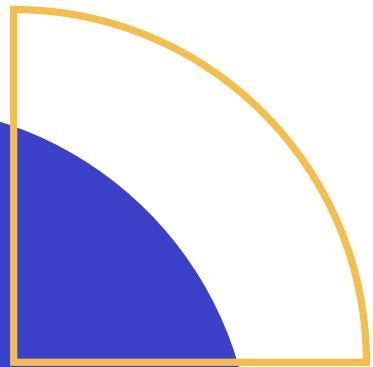
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FROM 4 TO 6

CODING EXPRESS KIT



+



FROM 6 TO 8

SPIKE ESSIENTIAL KIT



+

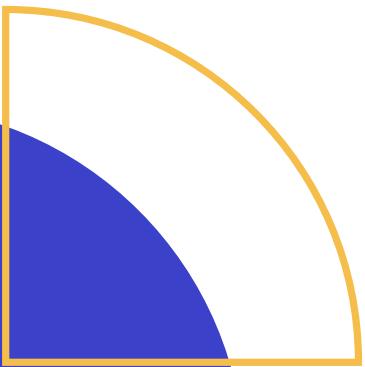


FROM 6 TO 8

FIRST LEGO LEAGUE



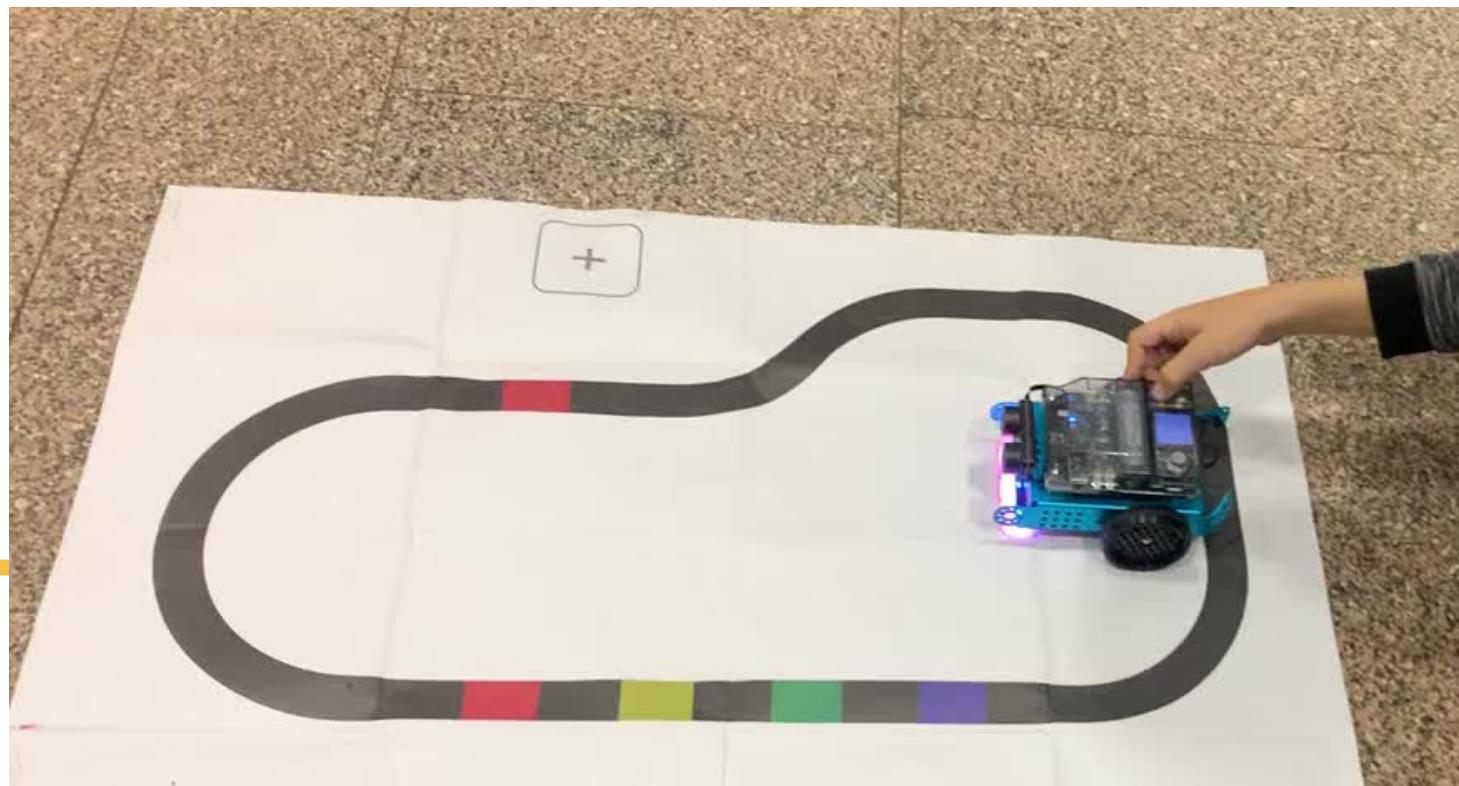
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FROM 8+

CONSEPTS OF PROGRAMMING

CODYBOT ROBOT

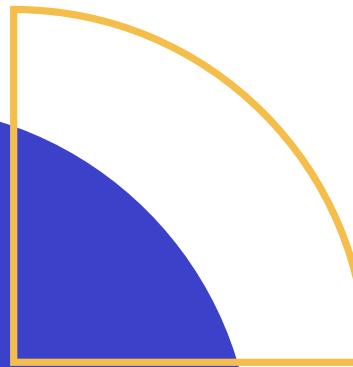


FROM 10+

SPIKE PRIME KIT



+



APPLICATIONS

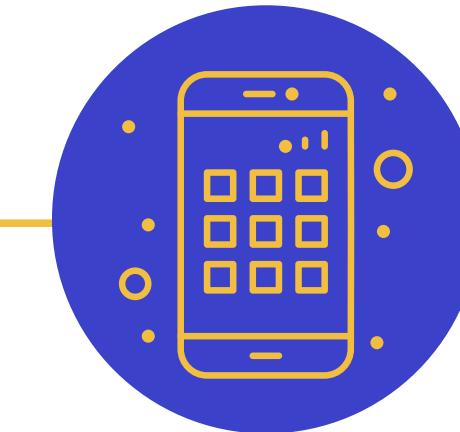


WEB APPLICATION

CODE.ORG

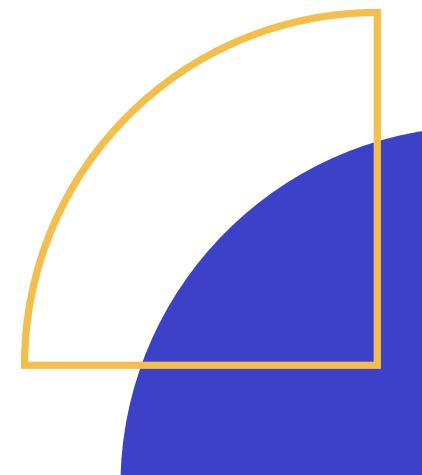


DESIGN (FRONTEND)
PROGRAMMING(BACKEND)



MOBILE APPLICATION

APP INVENTOR





QUESTIONS

Activity



RESOURCES

- FREE CODING RESOURCES
- BEST CODING TOOLS
- BEST CODING BOOKS
- WHY KIDS SHOULD LEARN TO CODE
- BEST PROGRAMMING LANGUAGE



THANK YOU

+

FEEDBACK

