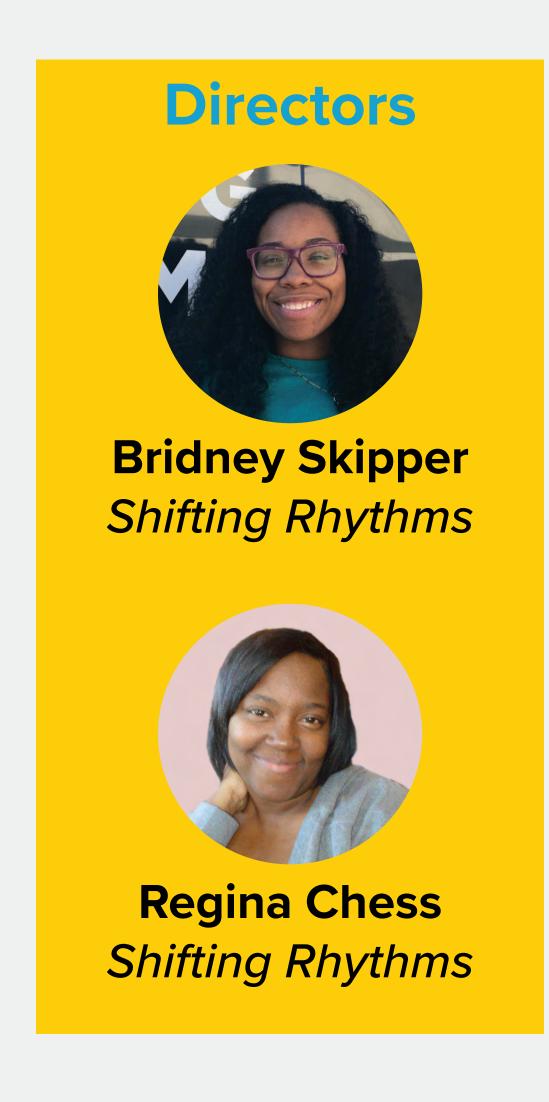
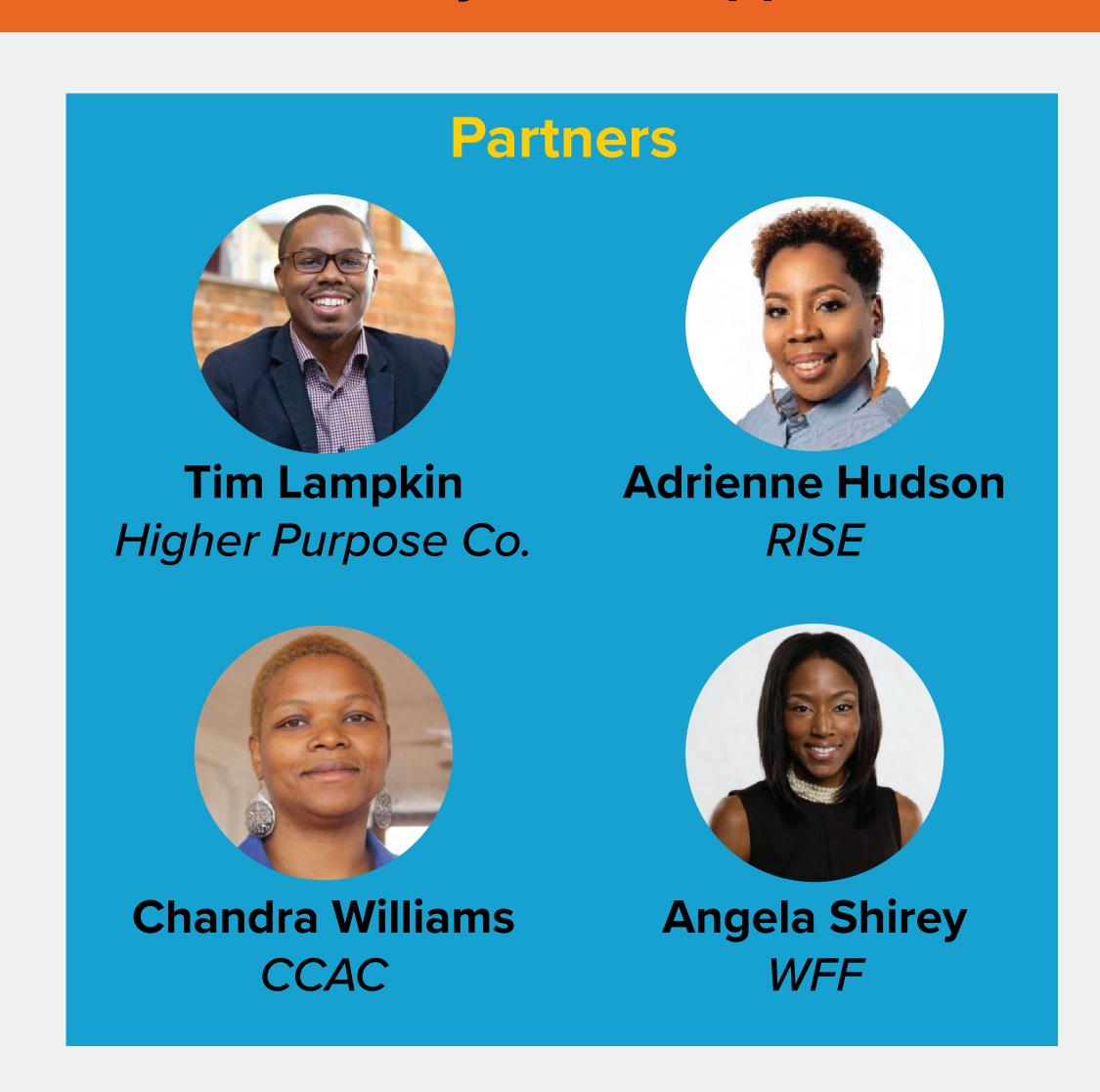


Shifting Rhythms is a mobile education program that introduces technology, entrepreneurship, and arts experiences to youth ages 9-15 in Coahoma County, Mississippi.





- Legacy of racially driven economic, social and educational exclusion
- Visible today in school systems, unemployment rates, and poverty levels



.18.9%

· 141st/150th

Reading proficiency within Clarksdale City Schools

Coahoma County High School ranking out of all state schools

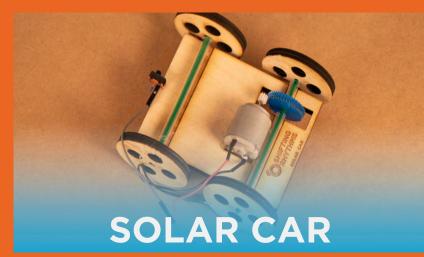
Coahoma County and City School District Grades





# **EXPANDING OUR CURRICULAR REPOSITORY**







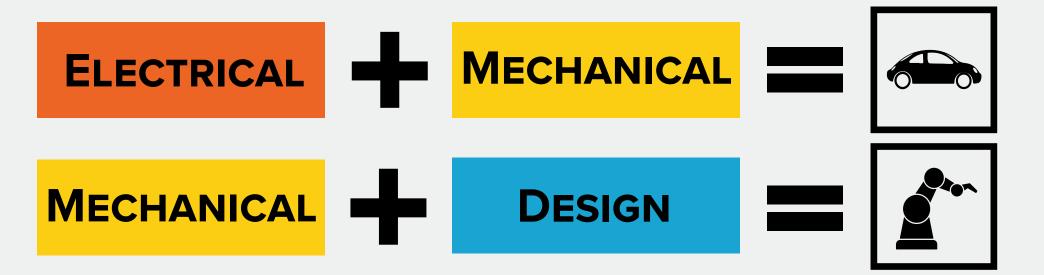


In preparation for our Summer 2019 Pilot Program, Shifting Rhythms has been hard at work producing curricular modules of varying lengths, difficulty levels, and subjects. Their chronology strives to maximize student confidence and transfer skills as effectively as possible.

#### **CURRICULUM DEVELOPMENT**

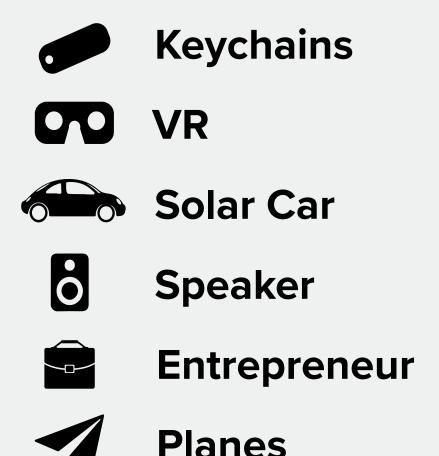


We have used our engagements with local students and education experts in Clarksdale, MS to inform the development of Shifting Rhythms' existing curricula, and the creation of new content.



In culmination of last semester's foundational development and this semester's curriculum building, we will be offering a 7-week-long pilot program this summer. We will bring 28 hours of curriculum to 80 students.

## PILOT V.2

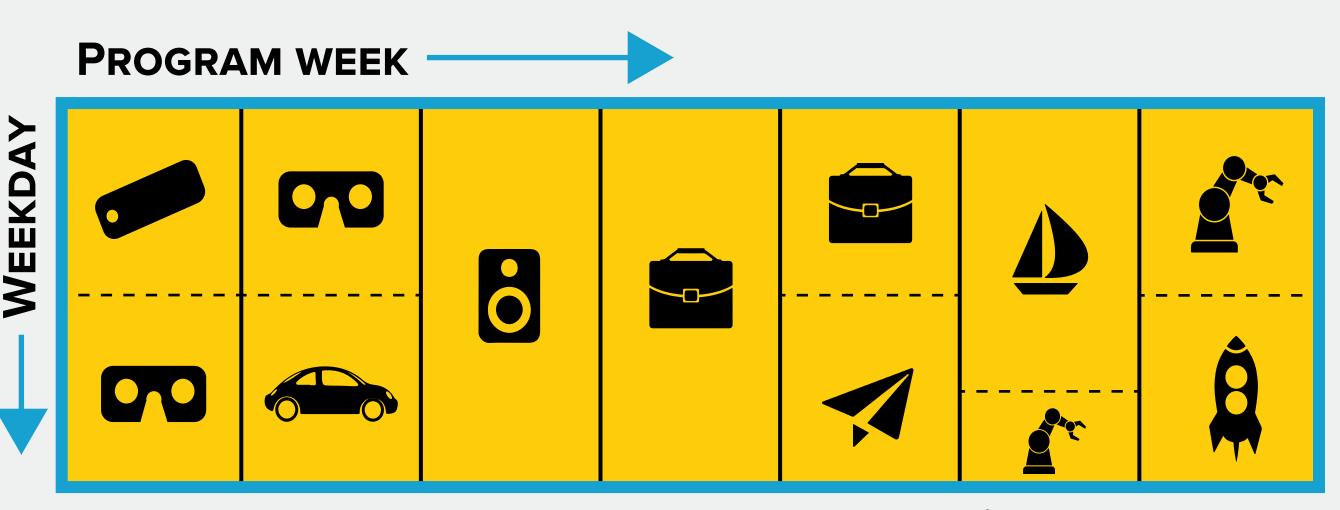


Planes



Hydraulics

**Rockets** 



A schedule for the 7-week, Mon-Thurs pilot program









#### **GROWTH HORIZONS**

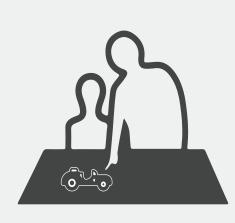
The Community Development team looks forward to continually advancing our partnerships with Coahoma County-based organizations to expand our local impact.

## PROFESSIONAL DEVELOPMENT

- Teacher and resource shortage
- Increased interest in STEM
- Outdated STEM curriculum



**SUMMER 2019** Plan



**FALL 2019 Pilot** 



**SPRING 2020 Evaluate** 

#### **PARTNERS:**



**Adrienne White-Hudson** 



# TEACHING ENTREPRENEURSHIP

- Exposure to opportunities
- Boosts critical thinking
- Promotes students' aspirations



**SPRING 2019** Develop



**SUMMER 2019** Pilot



2019-20 **Iterate** 

#### **PARTNERS:**



Tim Lampkin



**Angela Lackey** 

# HIGHER PURPOSES

# **OAKHURST STEM LAB**

- Utilize existing resources
- Expand our program's arts offerings
- Reestablish as community resource



**FALL 2019** Assess & Plan



**SPRING 2020** Prepare



**SUMMER 2020** Launch

#### **PARTNERS:**



**Principal Hayes** 

