

View results

Respondent

1

Anonymous

29:13

Time to complete

Priority 1: STEM Implementation

Leaders ensure that all stakeholders have ongoing opportunities to access information and learn about STEM implementation.

1. Please list the specific actions you will take to accomplish Priority 1. Number each step and enter each step on a separate line. *

HH has a STEM lab - ordering additional equipment for lab. 4 teachers going through certification. All kids use STEM journals. STEM Advisory Board. SPARK is doing similar programs and has identified students across all grade levels to be STEAM Ambassadors and building Science Olympiad Team. SPARK partners with KSU to develop project based activities.

It is easier to get STEM certification and then add the "A" at the end of the process. Starting the conversation with STEM but also integrating the arts.

Advisory Board and Student Ambassadors are part of the STEM certification requirement.

2. For each step listed above, what does success look like? Number each success measure to correspond with the step listed above. *

1. Every school should have a STEM Advisory Board
2. Every school should have STEM Ambassadors
3. Every school should have STEM/science labs
4. Every school should have STEM professional learning
5. Monthly meetings with STEM program specialists for each school (Maureen Wheeler will help jump start)

3. For each action listed above please tell us when do you expect to accomplish it. Please number your expected timeline to correspond to the step listed above. *

Steps 1 - 4 completed by the end of 22/23 school year
Step 5 - first meeting by December

Priority 2:

Build cross-cluster engagement opportunities for students, staff, families, and neighborhoods.

4. Please list the specific actions you will take to accomplish Priority 2. Number each step and enter each step on a separate line. *

1. Band and Orchestra cluster events
2. Art cluster event
3. HH has dance - not band or orchestra. May want to do a performing arts night rather than band/orchestra nights
4. Cluster STEM event/science fair
5. Midtown JROTC does a lot of STEM activities - they can visit elementary schools. JROTC might be able to take the lead in organizing a cluster-wide STEM event.
6. Carver has been doing several cluster-wide events - Midtown can leverage from other clusters.

5. For each step listed above, what does success look like? Number each success measure to correspond with the step listed above. *

1. Be inclusive of all schools in cluster events. Band/orchestra cluster events should include dance.
2. Cluster STEM event planned by Midtown HS students and STEM Signature Program specialists
3. Basketball Cluster-wide event (include cheer and dance teams from elementary schools and Howard)

6. For each action listed above please tell us when do you expect to accomplish it. Please number your expected timeline to correspond to the step listed above. *

1. Year-round
2. By the end of 22/23 school year
3. Jan/Feb

