

# WOODFORD COUNTY SCHOOLS INSTRUCTIONAL UPDATE



MARCH 18, 2019



### Comprehensive District Improvement Plan Woodford County Schools

### Woodford County

#### Vision

"The Woodford Way" is a system the community takes pride in, and an environment of excellence for students to learn in

#### Mission

Provide, promote, and prepare students to strive for excellence.

#### **Beliefs**

- · Expecting continuous individual & collective growth
- · Serving the academic, social, emotional, & physical needs of every child
- · Valuing, empowering, supporting & celebrating all stakeholders
- · Making decisions with high levels of integrity & in the best interest of students
- Collaborating to maximize success

#### **Facilities**

Objectives

· Provide facilities that allow teaching and

needs.

### Support Services

### · Create and improve a system of student

supports to reduce and eliminate barriers for learning.

Recruit & Retain

• Ensure a high quality and diverse staff is employed and provided quality learning and growth.

#### **Technology**

#### **Objectives** Utilize technological resources to improve the teaching, learning, and opportunity for students.

### learning to match local college and career Critical Initiatives

- · Provide a physical location to allow for "One Stop" access to community and school support needs for families and students.
- Expand and leverage current partnerships to create a workforce development center, or program, that matches the expanding employment needs of the community.
- Update science and inquiry labs that allow students to engage in the critical thinking, discovery, and collaborative practices essential to global competitiveness.
- · Create facilities for creative and performing arts for students to practice and participate in music and theatre facilities that allow for the maximization of talent and interest.

- · Implement and expand the Interconnected Systems Framework to ensure a strategic system of supports for mental health needs exists within the school and within the community.
- · Educate staff in what it means to be culturally responsive in meaningful ways, not just in namesake or in policy documents.
- Improve Positive Behavioral Interventions and Supports to continuously decrease office discipline referrals.

#### **Critical Initiatives**

- · Partner with local college and universities to recruit quality student teachers into Woodford County and support those teachers into positions within the district.
- · Recruit high quality teachers through intensive and intentional efforts that match expressed needs of potential candidates.
- · Design, deploy, and support professional learning to ensure all employees have the knowledge and ability to implement updated, research supported, pedagogical practices that maximize achievement.
- Employ a diverse teaching staff that matches the diversity of the students which the district serves.

#### Critical Initiatives

- Train and support staff members to fully utilize the benefits of technology to enhance learning through student individualization, increased student feedback, and increase student collaboration.
- Ensure all students have the foundational skills needed to learn and communicate with technology.







### **Technology**

### **Objectives**

 Utilize technological resources to improve the teaching, learning, and opportunity for students.

#### **Critical Initiatives**

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### <u>Activity</u>

Technology Skills Curriculum

Person responsible: Jimmy Brehm

### **Required Resources:**

Financial Resource: \$10000.00

Other Resource: In-Kind time of technology staff

### Activity Measure(s)

Creation of a clearly communicated scope and sequence of technology skills to be mastered at each grade level K-5 and a plan for implementation in schools.

### Activity

Technology Professional Development Plan

Person responsible: Martha Jones

### **Required Resources:**

Financial Resource: \$10000.00 Other Resource: Technology Staff Support

### Activity Measure(s)

Created and communicate a plan to ensure all staff members are trained in the best practice use of technology that takes full advantage of the 1:1 device initiative.



UPDATES TO BOARD

January March June September November





### K-5 Tech Curriculum

### Overview





### K-5 Tech Curriculum

### Overview



### Why?



### Goals:

- 1. Continued technological growth for teachers and students is identified as a CDIP goal.
- 2. State required testing is moving to an online format.
- 3. Better prepare elementary students for higher level technology projects in middle and high school.

### A K-5 Tech Curriculum meets ALL 3 goals.

### A Tech Focus On Creativity and Skill Integration Based on Common Core Curriculum Topics

- 1. General Tech
- 2. Word Processing
- 3. Multimedia and Presentation
- 4. Data Gathering and Analysis
- 5. Keyboarding (but not in the traditional sense)
- 6. Research
- 7. Citation
- 8. Communication and Collaboration
- 9. Digital Citizenship



### The Curriculum Builds



- Gradually over K-5
- Builds on itself every semester
- Continual practice through task implementation each semester
- Culminates in mastery project: Creation of and collaboration on Google Site

### Putting Together A Curriculum

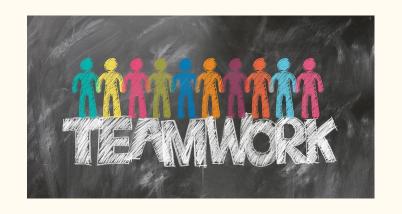
- Several K-5 sample tech curriculums from across country
- Common skills and trends used to create list of skills
- Skills and two sample curriculums sent to teachers
- PLCs identified grade they thought each skill should be taught
- Scope and Sequence built from teacher responses



### How the Lessons were Built

\*Grade level reps from each school

Meeting in April at Central Office with TIS



• Goal: develop sample lessons with learning intentions and success criteria to make implementation easier

• Developed for Google Platform to prepare for 1:1 program and computers

### Implementation - All About Teacher Choice

- For the creation skills...
  - Word Processing
  - Multimedia/Presentation
  - Data Gathering and Analysis)



- Teacher's pick a suggested lesson (1 of 3) or develop one of his/her own
  - Success criteria the same for all lesson options per skill per semester

- All lessons meet same success criteria.
  - Required student work samples each semester based on tech curriculum skills being taught.

### Access and Support

### • Website:

- skills by category and grade level
- suggested lessons based on grade, tech curriculum, and common core standards
- video tutorials for students and teachers: every skill represented

### • Support:

TIS will be available to co-teach lessons and provide additional training





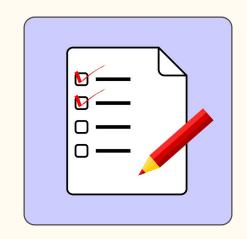
### Accountability and Extension

### \*Accountability

- Google Calendar schedule when tech lessons will be taught
  - o principals will have access to the calendar to observe lessons
- Google Form submit required student work samples
  - o principals will have access to spreadsheet to be able to view teacher submissions and work samples

### \*Extension - Beyond the Curriculum

- Submit work samples for additional tech projects to be entered into raffle
- Collaboration with evidence = bonus entries into raffle



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### **Short-term goals**

### **Primary:**

By May 2019, Woodford County High School will offer weekly/monthly learning opportunities for stakeholders to support the diverse needs of learners at Woodford County High School.

### **Secondary:**

Identify the "real" culture of Woodford County High School students

### **Long-term goals**

- 1. All students feel comfortable and safe in the company of all students
- 2. All staff in Woodford County Schools complete a cultural competence learning program that is ongoing, includes reflection, and within 3 years of being in Woodford County Schools leads to a "micro-credential."