New Meridian

Montana Alternate Student Testing Pilot Program

Welcome!

We are excited to work with you to pilot the Montana Alternative Student Testing (MAST) Pilot Program.

MAST Pilot Program Professional Development Objectives

- What you Need to Know
- Content Coverage
- Administration Dates and Seat Time
- Accommodations Offered
- Reporting Timelines
- Introduction to the KITE system
- Key Takeaways and Contact Information

What You Need to Know for the Pilot

- OPI will provide the roster information on your behalf to New Meridian
- There are four two-week administrations throughout the year
- Each administration will include three math testlets and two ELA testlets
- Each testlet should take around 10 minutes for a student to complete
- Items include multiple-choice and technology enhanced items and were developed in collaboration with Montana educators. There are no constructed-response items for this year.
- A tutorial for the Kite platform is available
- Individual student reports containing raw score data will be available

Content Coverage - Math Strands

Grade 5

Place Value - Powers of Ten

Place Value - Represent, Compare & Round

Decimal Operations

Numerical Expressions

Whole Number Multiplication & Division

Fraction Addition & Subtraction with Unlike Denominators

Fraction Multiplication

Fraction Division

Measurement

Volume

Coordinate Grid

2-Dimensional Shapes

Content Coverage - Math Strands

Grade 7

Ratio & Proportion Concepts

Equations

Scale Drawing

Rational Numbers Addition & Subtraction

Rational Numbers Multiplication & Division

Expressions

Ratio & Proportion Applications

Inequalities

Circles and 3D Shapes

Angles &Triangles

Statistics

Probability

Content Coverage - ELA

Grade 5

Readily Accessible Literary Text

Readily Accessible Informational Text

Moderately Complex Literary Text

Moderately Complex Informational Text

Revisit Readily Accessible Literary Text

Revisit Readily Accessible Informational Text

Moderate-Highly Complex Literary Text

Moderate-Highly Complex Informational Text

Content Coverage - ELA

Grade 7

Readily Accessible Literary Text

Readily Accessible Informational Text

Moderately Complex Literary Text

Moderately Complex Informational Text

Revisit Readily Accessible Literary Text

Revisit Readily Accessible Informational Text

Moderate-Highly Complex Literary Text

Moderate-Highly Complex Informational Text

Administration Schedule

Administration 1:
November 7 – 18, 2022

Administration 2:
January 17-30, 2023

Administration 3:
TBD

Administration 4:
TBD

Administration Schedule

- 3 math testlets per administration
- 2 ELA testlets per administration
- Testlets can be administered individually or grouped together in a single sitting.
- The anticipated seat time per testlet is around 10 minutes
- The testlets are not timed

Reports

- Reports for the pilots should be available within 10 business days of the close of the administration window
- Reports for the pilot will contain:
  - The content standards the item is measuring
  - A brief description of the standard
  - Indication if the student received full, partial, or no credit for the item

Accommodations and Tools in the Pilot

- Accommodations
  - Spanish Testlets available online
  - Printable paper testlets in both English and Spanish for math
  - Printable paper testlet directions translated into Spanish for ELA and math
  - Alternative color schemes for enhanced contrast
- Tools
  - Text to Speech (TTS) online (English Forms only)
  - Zoom magnification of screen up to five times
  - Highlighter
  - Bookmark
  - Notes
  - Pointers
  - Strikers
  - Calculator (Specific Math Forms only)
  - Test pause / resume

PRESENTED BY ATS

2022-23 Kite Training

Presenters:

Charles Turner – Service Desk Lead

Katherine Kocen – Service Desk

Brad Hansen – Service Desk Lead

Joseph Kenney – Service Desk Lead

KU ACHIEVEMENT & ASSESSMENT INSTITUTE

The University of Kansas

Our Agenda

- Kite Overview
- Kite Educator Portal
- Kite Student Portal
- Kite Student Portal Install
- Troubleshooting

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Kite Overview

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Agile Technology Solutions

- Full-service team of 80+ IT professionals
- Customer focused
- Aggressive performance metrics

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Kite Architecture

- Hosted in Amazon Web Services
- Improved availability, scalability, and security
- Based in Ohio region across multiple data center locations
- All data restricted to U.S. data centers

Secure by Design – Summary

The ATS security processes and the Kite security implementation are intended to protect the confidentiality of sensitive Kite data, to protect the integrity of Kite data and to maintain the availability of the Kite systems.

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

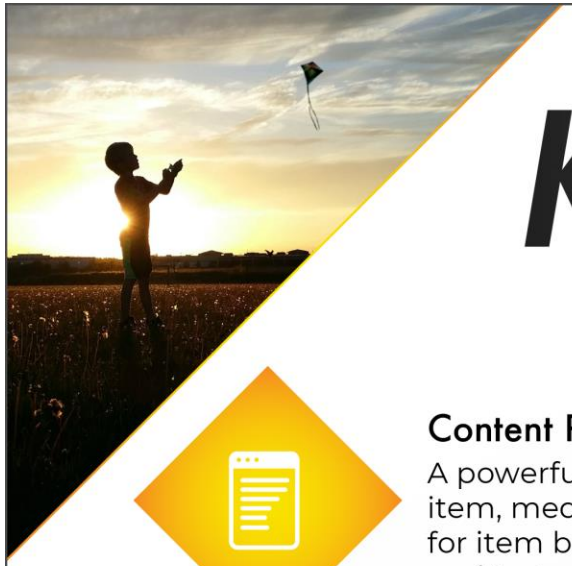
Kite Suite

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

About Kite Suite

Let's look at Kite:

https://vimeo.com/716465995



Kite™ SUITE

Content Portal

A powerful QTI certified application for item, media, and test creation that allows for item banking, accessibility tagging, and test publishing.

Educator Portal

A dynamic browser based tool for managing student data, accessibility needs, test assignment, and score reporting with secure user management, reporting, and test monitoring capabilities.

Student Portal

A clean, secure, intuitive student-focused testing interface that supports engaging media and graphics, accessibility settings, and selectable testing tools for students.

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Kite Educator Portal

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Landing Page

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Functions

Facilitates the exchange and management of:

- Student data
- Score reporting
- Student monitoring capabilities

Test administrators

- Enter student accommodations
- Monitor test sessions
- Retrieve data

Kite Student Portal

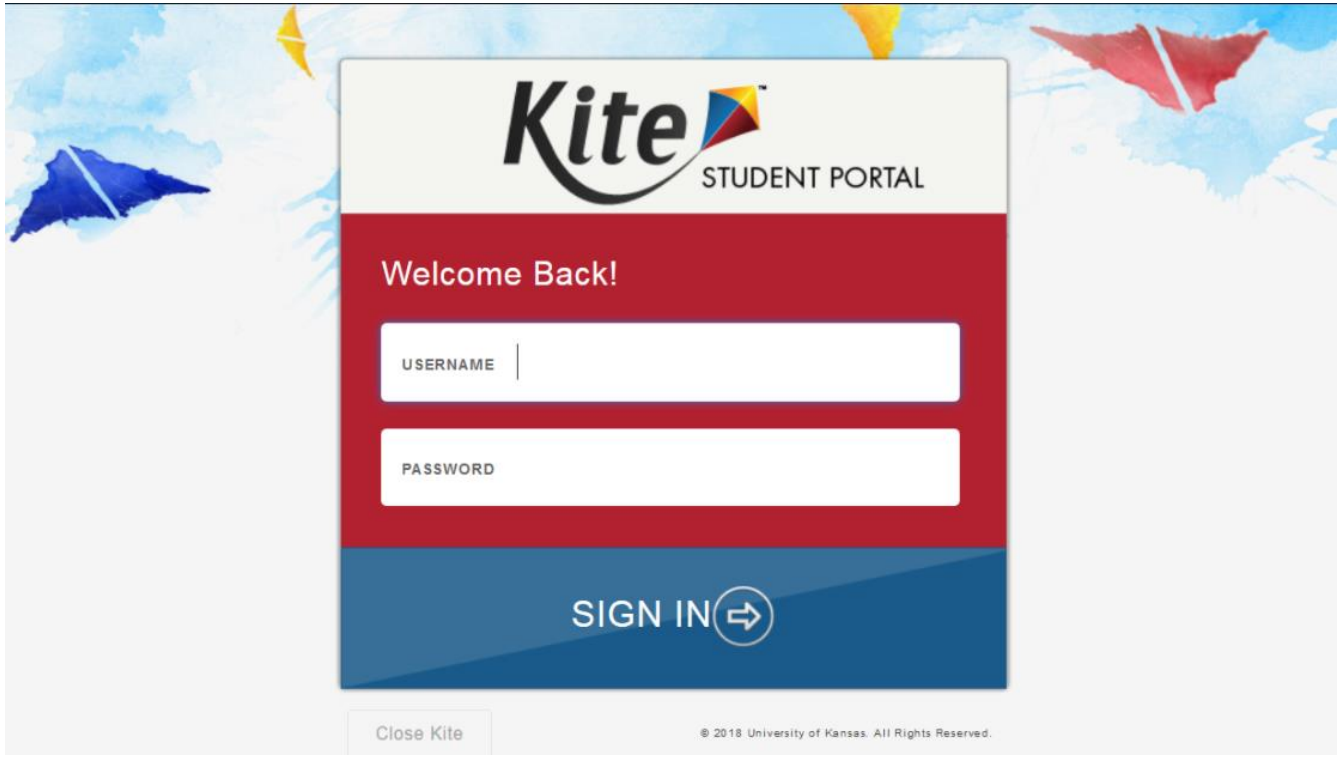
KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

About Kite Student Portal

- Available through a secure kiosk mode
- Designed to use bandwidth efficiently
- Student responses are transmitted to the Kite servers as they are answered
- Supports Text to Speech and Spanish forms
- Supports many student accommodations including magnification, color overlay, color contrast, etc.

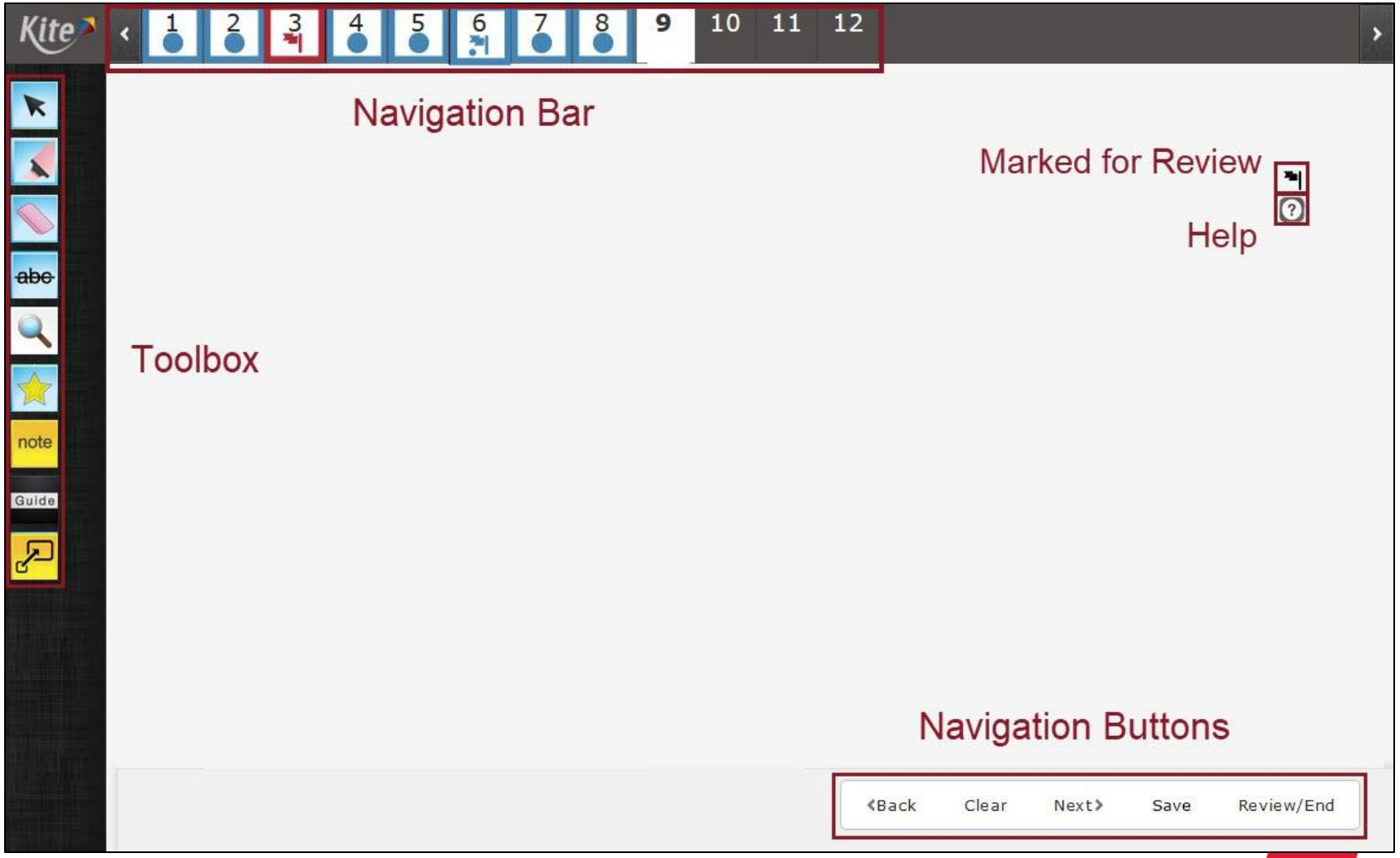
KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Landing Page



KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Student Assessment Window



KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Student Portal Training Link/Logins

Link:
https://student-testlet.kiteaai.org/TDE/logIn.htm

Practice Login:

Username: tech.demo
Password: MAZE8

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Kite Student Portal Install

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Supported Operating System Versions

*The following devices and operating systems are supported:

- ChromeOS 91+
- iPadOS 14.3 - 15.5
- macOS 11.1 – 12.01
- Windows 8.1, 10 & 11

Mac and Windows

- The current version is 10.0.0

iPad and Chromebook

- Current version is 10.0.0 for Chromebooks and 10.0.0 for iPad
  - If enabled, Kite Student Portal will auto-update

NOTE: This is the current list but not the exhaustive list for the year. We work to verify updates while they are still in Beta so that when the stable release comes out, we can do a quick check that nothing is broken and update our supported list.

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Installers

ChromeOS

- Must be installed as a Kiosk App
- Install through the Google Admin Console

iPadOS

- Available in the App Store
- Can be installed individually or through MDM software

Mac

- Available in .dmg
- Can be pushed or installed on a single computer

Windows

- Available in .exe and .msi
- Can be pushed or installed on a single computer

Install Links

- Mac
  - https://files.kiteaai.org/installers/test/New%20Meridian/1.0.0/Testlet%20Kite%20Student%20Portal.dmg
- Windows
  - .exe
    - https://files.kiteaai.org/installers/test/New%20Meridian/1.0.0/Testlet%20Kite%20Student%20Portal.exe
  - .msi
    - https://files.kiteaai.org/installers/test/New%20Meridian/1.0.0/Testlet%20Kite%20Student%20Portal.msi

Whitelisting

Whitelisting using wildcards (recommended):

*.kiteaai.org
https://ssl.google-analytics.com

Whitelisting for applications that do NOT allow wildcards:

https://educator-testlet.kiteaai.org
https://student-testlet.kiteaai.org
https://kite-ohnp-student-login.kiteaai.org
https://kite-ohnp-secondary-student-login.kiteaai.org
https://kite-ohnp-student-click-history.kiteaai.org
https://kite-ohnp-secondary-student-click-history.kiteaai.org
https://ssl.google-analytics.com

NOTE: Provide this to your Technology Director/IT Team to get the URLs whitelisted

Troubleshooting

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Certificate Error

Issue:

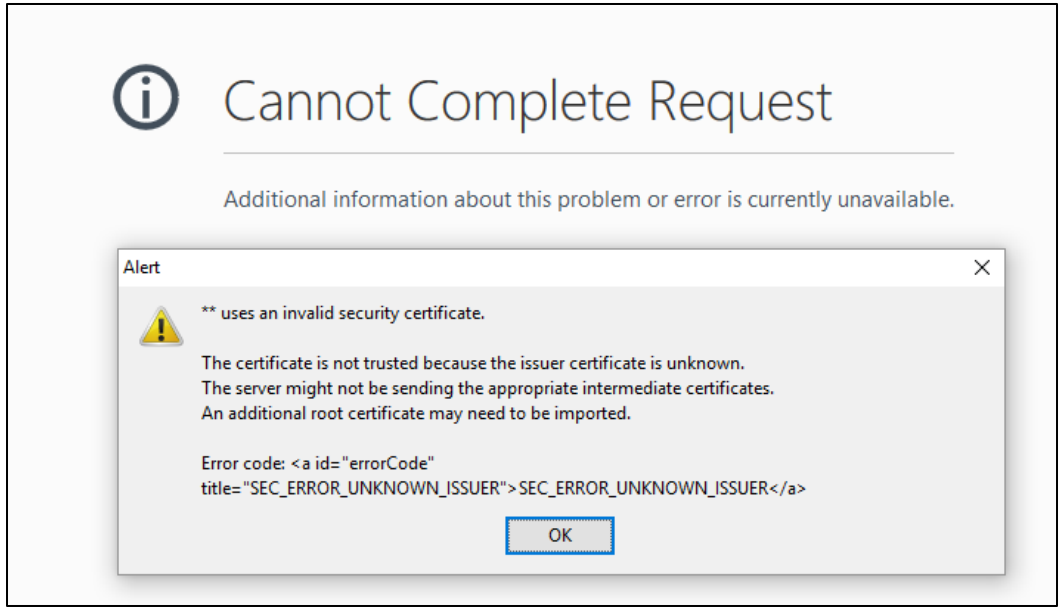
- “**uses an invalid security certificate” error

Cause:

- This is caused by SSL inspection/decryption

Resolution:

- Add the URLs from the whitelisting information in to pass through this process untouched



KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Failed to start a new session... consult log files

Issue:

- Error message: “Kite failed to start a new session! Please consult the log files for more information” or “Failed to initialize the Kite service! Kite will now terminate since the service is configured to be mandatory.”

Cause:

- Services are not running and not set to automatic

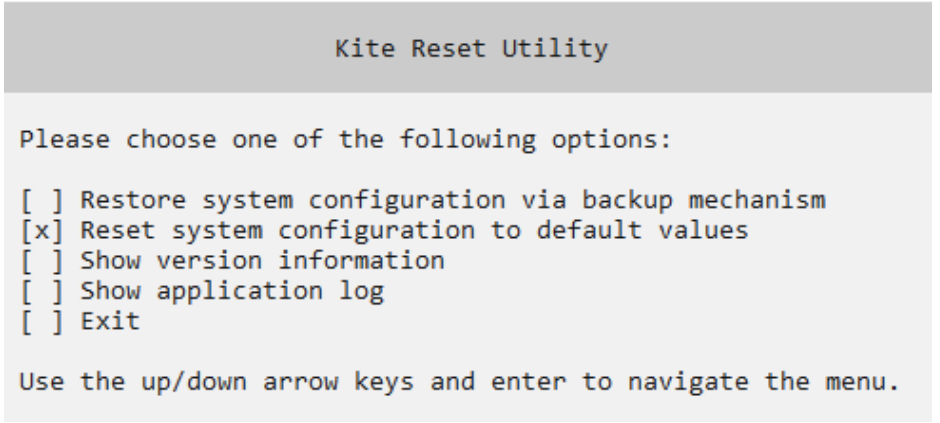
Resolution:

- Open Task Manager and use the services tab to ensure the service is running and set to automatic
- If the issue persists, uninstall remove the app data folders and then reinstall

NOTE: The steps can be found in the Testlet Kite Student Portal Installation Guide Windows

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Missing Power Options on Windows



Issue:

- No options on the computer to shut down or restart
- Text: "No Power Options Available"

Cause:

- Rebooting the computer while Student Portal is running does not allow all the lock down features to close properly

Resolution:

- There is an executable file in *C:\Program Files (x86)\KiteStudentPortal\Reset**KiteStudentPortal.Reset Utility***
- Needs to be run as administrator. (The steps can be found in the Testlet Kite Student Portal Installation Guide Windows)

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

“Something went wrong…” Chromebook

Issue:

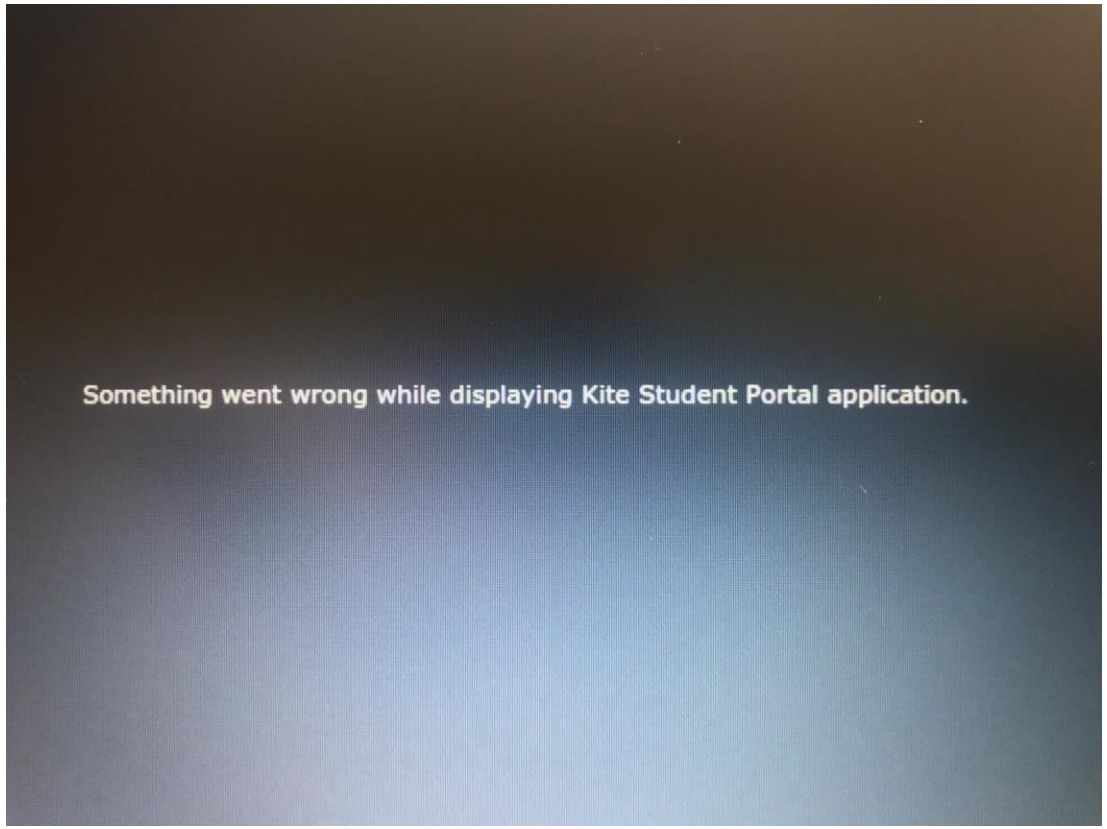
- “Something went wrong while displaying Kite Student Portal”

Cause:

- The Chromebook cannot connect to the Kite servers

Resolution:

- Make sure the Chromebook has an internet connection
- Make sure the whitelisting has been done
- Verify the URL has not been changed

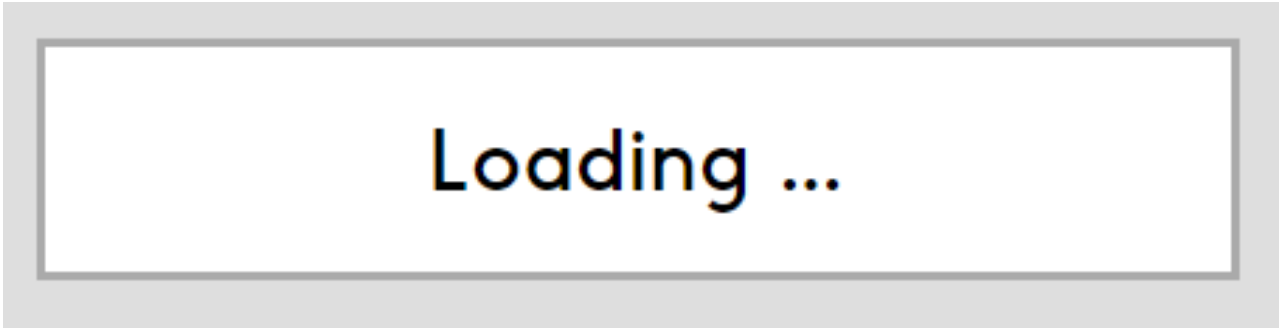


KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Loading…

Issue:

- A student is testing and a "Loading ..." message appears



Cause:

- Bandwidth or connection issue

Resolution:

- This usually resolves itself when the connection has been reestablished or the process of downloading/uploading is complete
- If the message does not go away, exit the test by rebooting the device, verify connection and proceed with testing

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Red Screen

Issue:

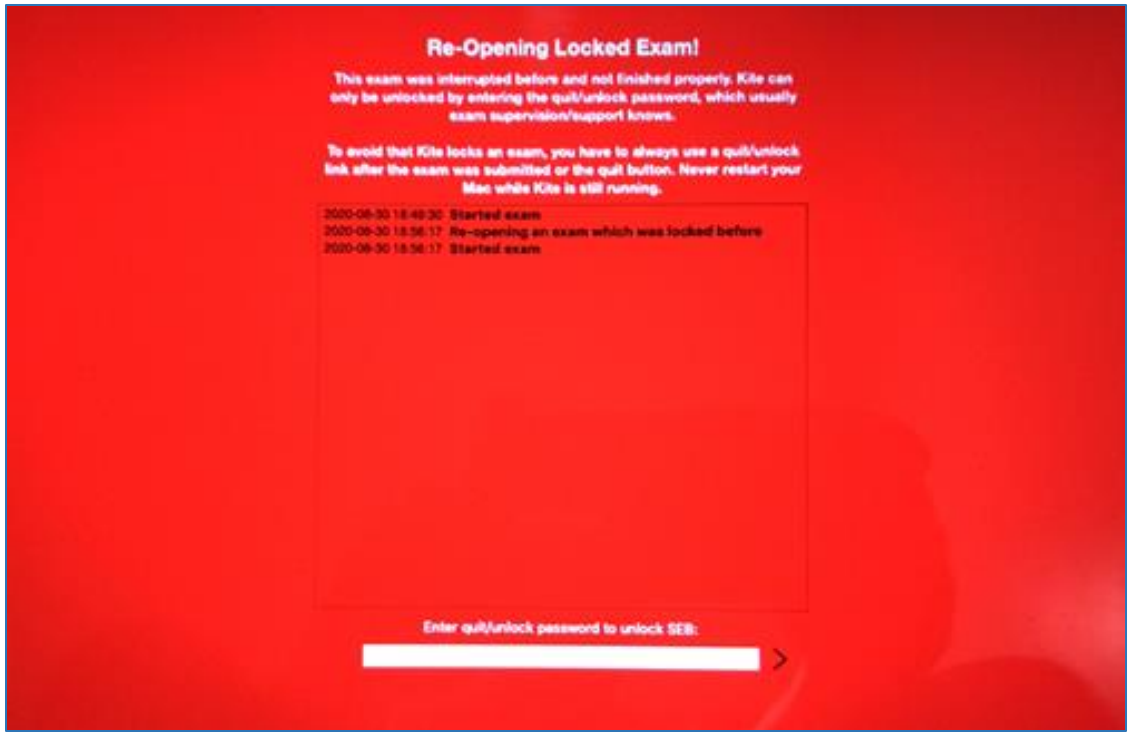
- Red screen that cannot be exited. Could happen on Mac, PC, and iPads

Cause:

- Student Portal was shutdown improperly

Resolution:

- Enter the quit password
- Student portal needs to be closed with the “Close Kite” button every time



NOTE: For security reasons the Quit Password is not published in the manual or on the site. The password must be requested from the Kite Service Desk.

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Any Questions?

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Contact

Kite Service Desk
855-277-9752
7:30 a.m. – 5:00 p.m. Central
7:30 a.m. – 5:30 p.m. Central (During Assessment Window)
Kite-support@ku.edu

KU ACHIEVEMENT & ASSESSMENT INSTITUTE
The University of Kansas

Key Takeaways and Contact Information

- Key Take Aways
  - Purpose of the pilot
  - Content covered on the testlets
  - Administration details
  - Student tutorial
  - Where to find install guides and documentation

- Contract and Additional Information
  - KITE Support Desk: 855-277-9752
    - Support desk hours during 2-week live administrations: 7:30 – 4:30 MT
    - Support desk hours year-round: 7:30 - 4:00 MT
  - KITE Support: kite-support@ku.edu
  - New Meridian: opipilot@newmeridiancorp.org
  - OPI: samantha.walsh@mt.gov
  - OPI Website: Montana Alternative Student Testing Pilot Program (mt.gov)
    - OPI: Q&A Session
    - OPI: MAST Seminars
    - OPI: FAQ document