

# Wyoming Youth in S.T.E.M



*presents*

**2024**

## **Men in STEM conference**

**May 14, 2023**

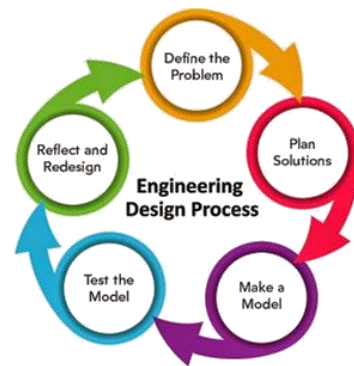
**Central Wyoming College  
Riverton, Wyoming**



[www.wyyouthinstem.org](http://www.wyyouthinstem.org)

## Conference Schedule

When	What	Where
9:00-9:30 am	Registration/Career Exploration Displays/Breakfast	Gymnasium
9:30-9:35 am	Group/travel for Workshop 1	Gymnasium
9:35-10:35 am	Workshop 1	Health & Science Center
10:35-10:40 am	Travel to Workshop 2	Health & Science Center
10:40-11:40 am	Workshop 2	Health & Science Center
11:40-12:15 pm	Lunch/Career Exploration Displays	Gymnasium
12:15-12:20 pm	Group/travel for Workshop 3	Gymnasium
12:20-1:20 pm	Workshop 3	Health & Science Center
1:20-1:30 pm	Student Evaluations (complete & collect)	Health & Science Center
1:30-1:40 pm	Travel back to Gymnasium	-
1:40-2:15 pm	Closing Ceremonies/Door Prizes	Gymnasium



## Workshops

	Presenter	Workshop	Classroom
<b>A</b>	Jacobs, Young	<i>Measurement of Time in Astronomy</i>	HS107
<b>B</b>	Matt Bright	<i>Exploring How CO<sub>2</sub> Behaves in the Atmosphere</i>	HS109
<b>C</b>	Gallinger, Dockter, Warren	<i>Careers in the Health Field</i>	HS110
<b>D</b>	Joshua Rowe	<i>Battle of the Air Masses Trivia</i>	HS111
<b>E</b>	David Maulik	<i>Paper Ball Run: How SLOW Can You Go?</i>	HS112
<b>F</b>	Michael Bostick	<i>Bike Jumps</i>	HS114
<b>G</b>	John Garzanelli	<i>Solving Crimes</i>	HS206
<b>H</b>	Rob Clarke	<i>Reflect &amp; Refract to Create Holograms</i>	HS208
<b>I</b>	Mattke, Bonella	<i>What is Soil Health &amp; Why is it Important?</i>	HS210
<b>J</b>	Phil Beamer	<i>Different Methods of Measuring Water</i>	HS214
<b>K</b>	Heiner, Watkins	<i>Journeyman Lineman</i>	outside

**MATH  
ROCKS**

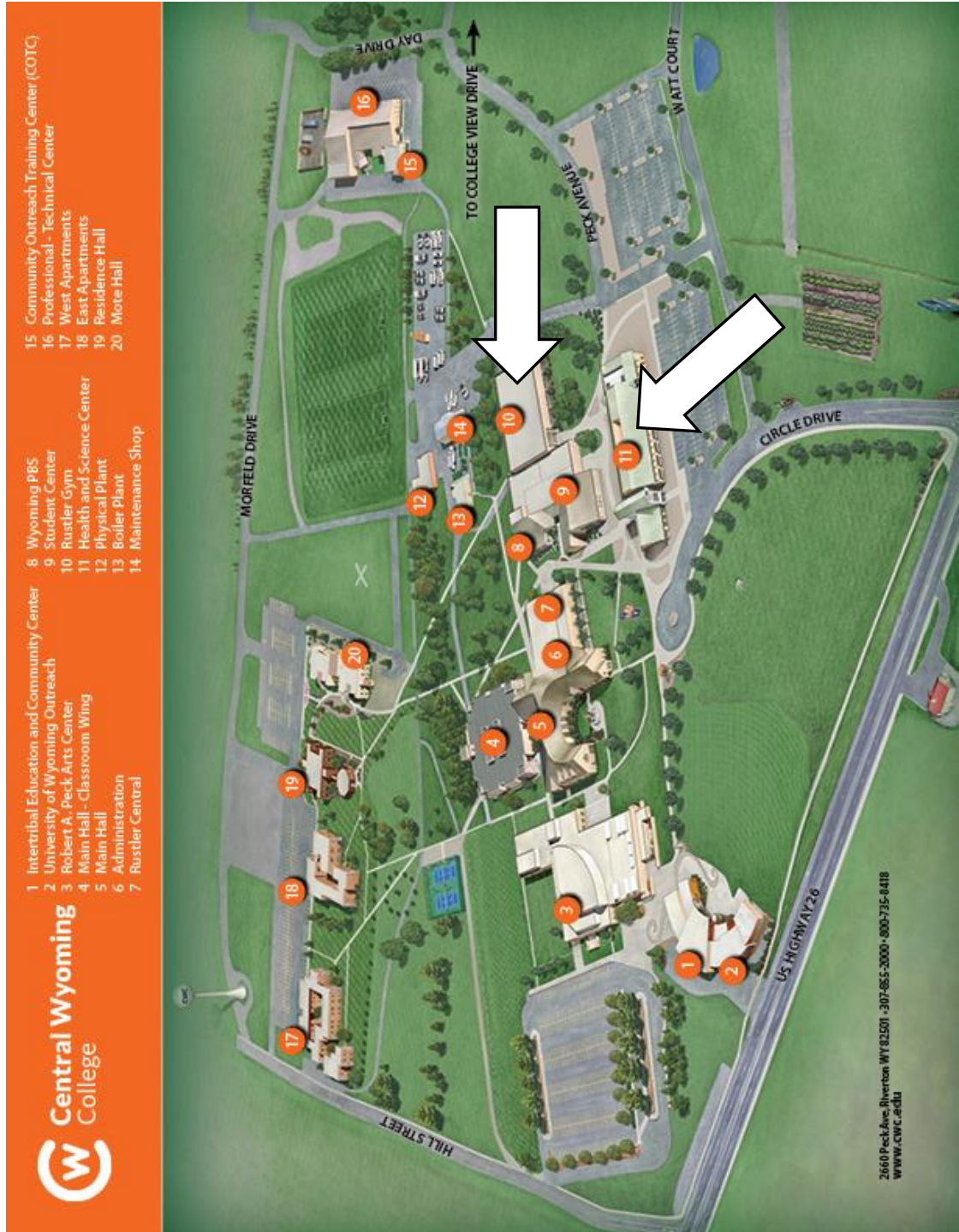






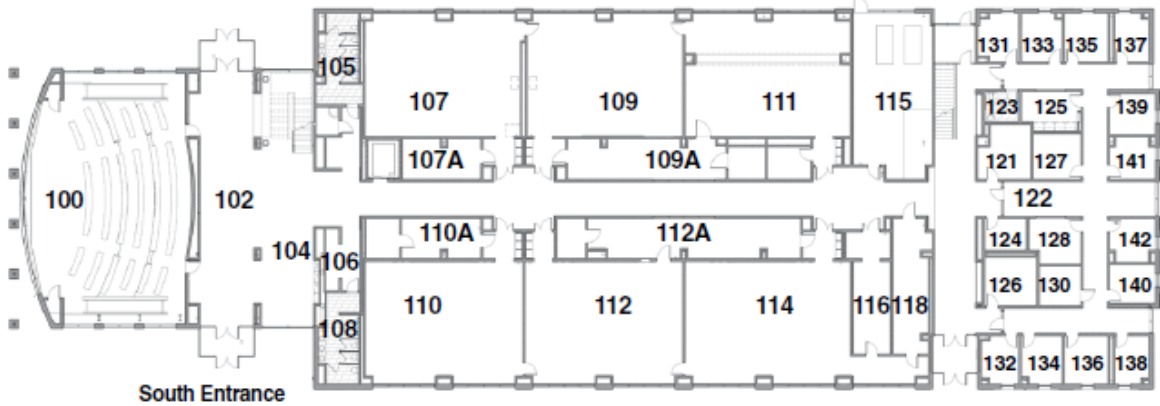
# 2024 Men in STEM

The 2024 Men in STEM conference will be in buildings 10 (Rustler Gymnasium) and 11 (Health & Science Center)



## Health & Science Center

Ground Floor



### LEGEND

#### FIRST FLOOR

- HS100 Lecture Auditorium
- HS102 Lobby
- HS104 Study Area
- HS105 Women's Restroom
- HS106 Vending
- HS107 Physics, EHS Lab
- HS108 Men's Restroom
- HS109 Physiology Lab
- HS109A Prep Area
- HS110 Earth Science/Geology Lab
- HS110A Prep Area

- HS111 Anatomy Lab
- HS112 Biology Lab
- HS112A Prep Area
- HS114 Chemistry/ Microbiology Lab
- HS116 INBRE Lab
- HS118 Stock Room
- HS115 Mechanical
- HS122 Reception
- HS 124 Custodial Storage
- HW126 Recycling
- HS127-142 Offices

#### SECOND FLOOR

- HS200 Study Area
- HS201 Vending
- HS202 Lobby
- HS204 Men's Restrooms
- HS205 Women's Restroom
- HS206 Classroom
- HS207A CNA Skills Lab
- HS208 Computer Lab
- HS209 Nursing - Debrief
- HS210 Classroom
- HS 211 Nursing - Debrief

- HS212 A-C Allied Health
- HS 213A Nursing Prep Area
- HS214 Computer Lab
- HS215 Nursing - Debrief
- HS217 A-K Simulation Labs
- HS218 Lab Storage
- HS221 Equipment Storage
- HS222 Reception
- HS223 Nursing Conference
- HS224 Staff Break Room
- HS231-242 Offices
- HS230 Study Area

Second Floor

