

INVENTIONLAND[®]
EDUCATION

FROM OLD SCHOOL
to NEW SCHOOL

TURNING OLD & TIRED SPACES INTO IMMERSIVE LEARNING PLACES

**AWARD
WINNING
DESIGN
INSIDE**



ELEMENTARY SCHOOLS • MIDDLE SCHOOLS • HIGH SCHOOLS



HIGH



SCHOOLS

THE CHALLENGE:

INNOVATE THIS TRADITIONAL CLASSROOM

High School Classroom



"Old School"

THE SOLUTION:

BRIGHT IDEAZ™ DRY-ERASE LIGHT PANELS FOR INNOVATIVE PROJECTS



"New School"

THE CHALLENGE: TRANSFORM & REMODEL

High School Classroom



“Old School”

THE SOLUTION:

ESPORTS INNOVATION, HANGING DRONE OBSTACLE COURSE, AND BRIGHT IDEA Z™ DRY-ERASE LIGHT PANELS

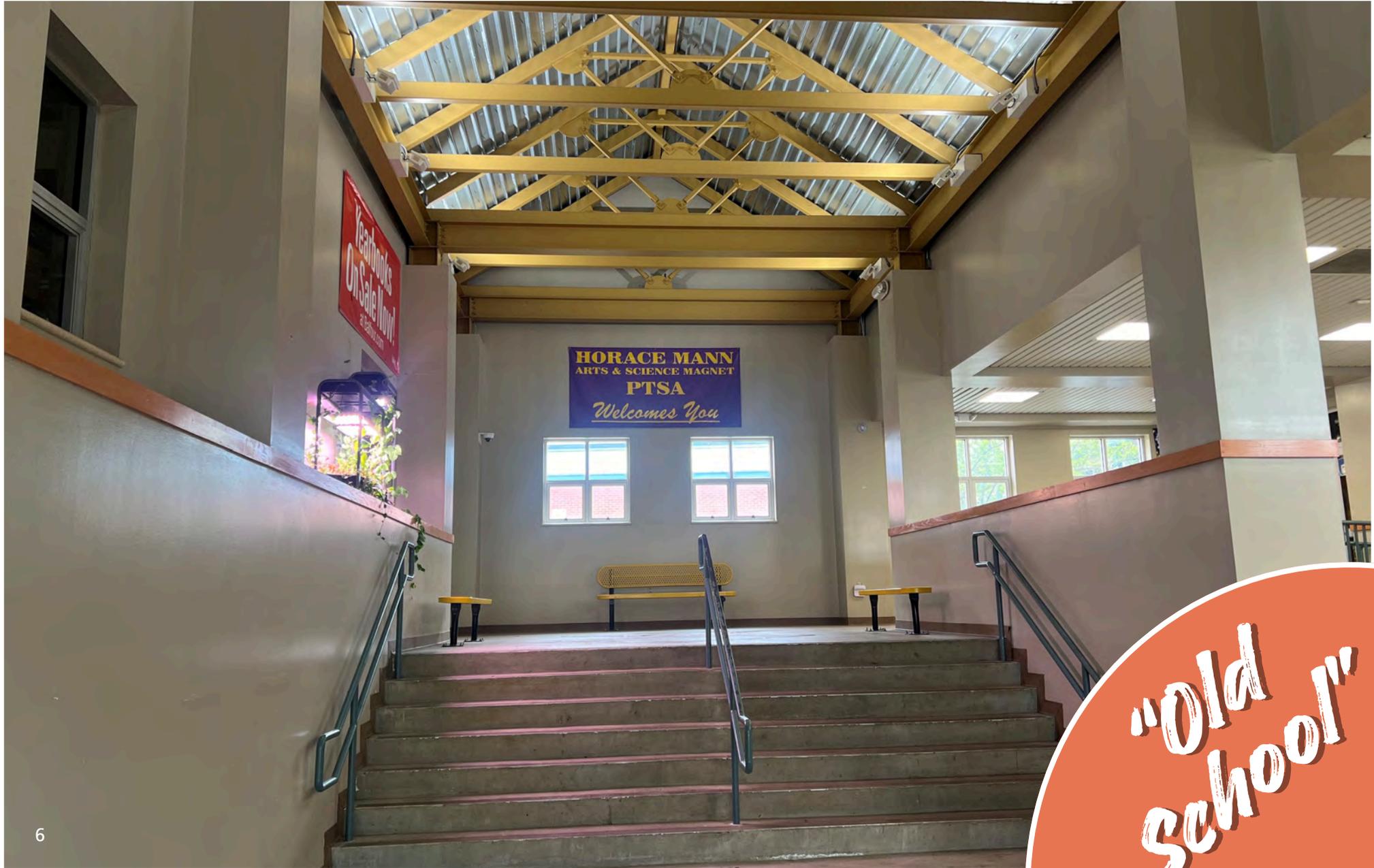


“New
School”

THE CHALLENGE:

OVERHAUL THIS ENTRYWAY SPACE

High School Entryway



THE SOLUTION:

CUSTOM SCHOOL MASCOT ART, BRIGHT IDEAZ™ DRY-ERASE LIGHT PANELS & HALO BACKLIT LOGO WALL ART



**"New
School"**

THE CHALLENGE:

REINVENT THIS PATIENT CARE LEARNING SPACE

High School Health Science Room



"Old School"

THE SOLUTION:

BRIGHT IDEAZ™ DRY-ERASE LIGHT PANELS, CUSTOM HEALTH SCIENCE ART & COLLABORATIVE LEARNING WORKSPACES



"New School"

THE CHALLENGE:

REINVENT THIS SPACE

High School Space



"Old School"

THE SOLUTION:

CUSTOM RECEPTION DESK & BRIGHT IDEAZ™ DRY-ERASE LIGHT PANELS



"New
School"

THE CHALLENGE:

REINVENT THIS SPACE

High School Media Space



THE SOLUTION:

DRY-ERASE LIGHT PANELS FOR BRIGHT IDEAS & INNOVATIVE PROJECTS



**"New
School"**

THE CHALLENGE:

INNOVATE THIS TRADITIONAL CLASSROOM

High School Classroom



"Old School"

THE SOLUTION:

SPACE ODYSSEY "MAKER SPACE" INNOVATION LAB®



"New School"

THE CHALLENGE:

REINVENT THIS SPACE

High School Classroom



"Old School"

THE SOLUTION:

INVENTRON™ TECH BAR + BRIGHT IDEAZ™ DRY-ERASE LIGHT PANELS



“New
School”

THE CHALLENGE:

TRANSFORM & REMODEL

High School Classroom



"Old School"

THE SOLUTION:

TO THE STARS & BEYOND INNOVATION LAB®



"New School"

THE CHALLENGE:

REINVENT THIS SPACE

High School Cafeteria



"Old School"

THE SOLUTION:

CUSTOM SCHOOL BANNERS & HALO BACKLIT MASCOT WALL ART



"New School"

THE CHALLENGE:

MAKE US A MAKER SPACE

School Remodel



"Old School"

THE SOLUTION:

DESTINATION MARS™ INNOVATION LAB®



$$E=MC^2$$

WRITE ON ME!



WRITE ON ME!



$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$



"New School"

THE CHALLENGE:

REINVENT THIS HALLWAY SPACE

High School Hallway



"Old School"

THE SOLUTION:

BRIGHT IDEAZ™ DRY-ERASE LIGHT PANELS & HALO BACKLIT LOGO WALL ART



"New School"

THE CHALLENGE:

GIVE THIS NEW CONSTRUCTION CHARACTER

High School: New Construction



"Old School"

THE SOLUTION:

DRY-ERASE LIGHT PANELS FOR BRIGHT IDEAS & INNOVATIVE PROJECTS



"New School"

THE CHALLENGE:

OVERHAUL THIS LEARNING SPACE

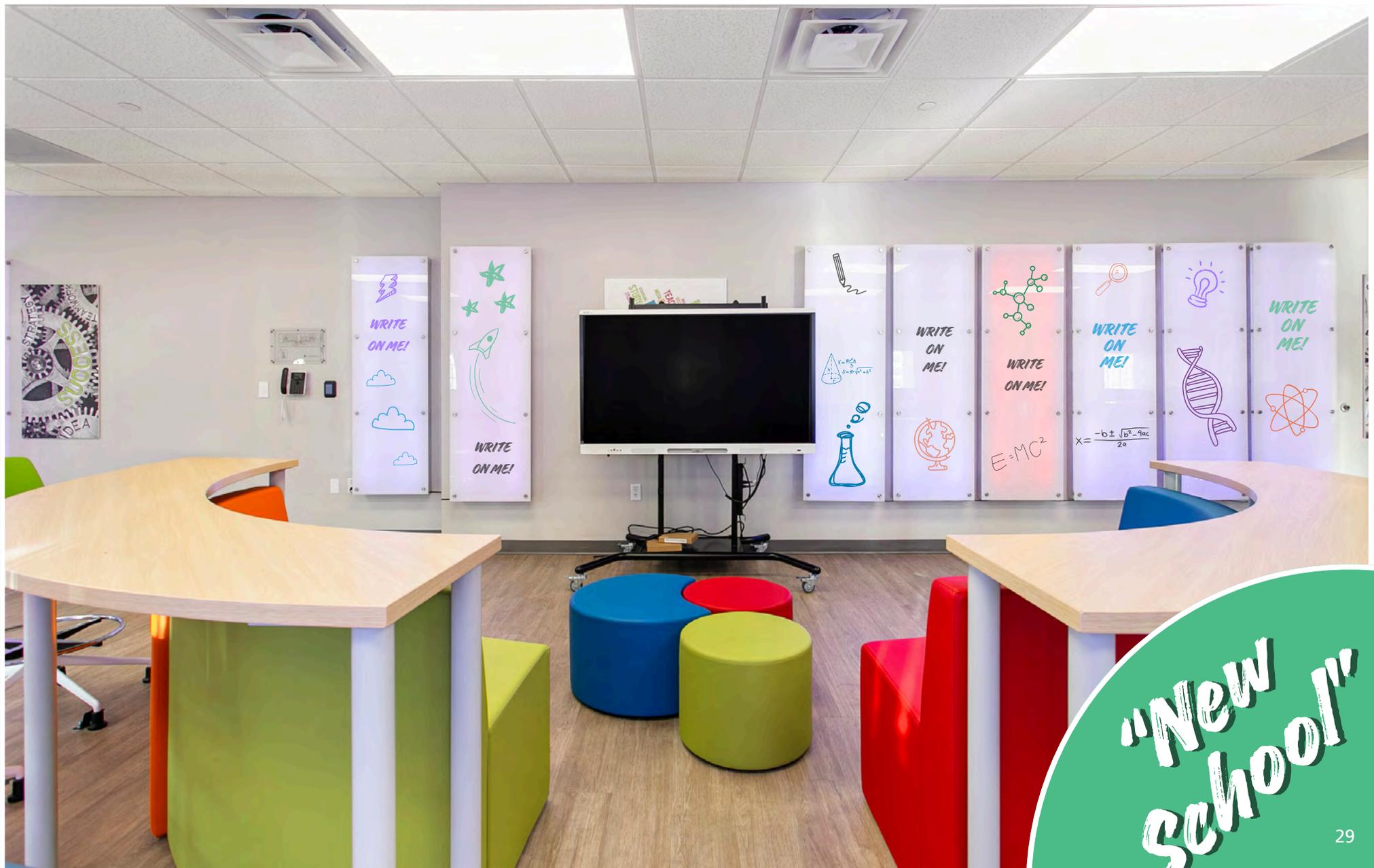
High School Learning Space



"Old School"

THE SOLUTION:

BRIGHT IDEAS™ LIGHT UP DRY ERASE PANELS INNOVATION LAB®



"New School"

THE CHALLENGE:

REMODEL THIS AREA TO TODAY & TOMORROW

High School Learning Space



*"Old
School"*

THE SOLUTION:

DESTINATION MARS™ & BRIGHT IDEAS™ INNOVATION LAB®



**"New
School"**

THE CHALLENGE:

TURN THIS INTO A MAKER SPACE

High School Learning Space



"Old School"

THE SOLUTION:

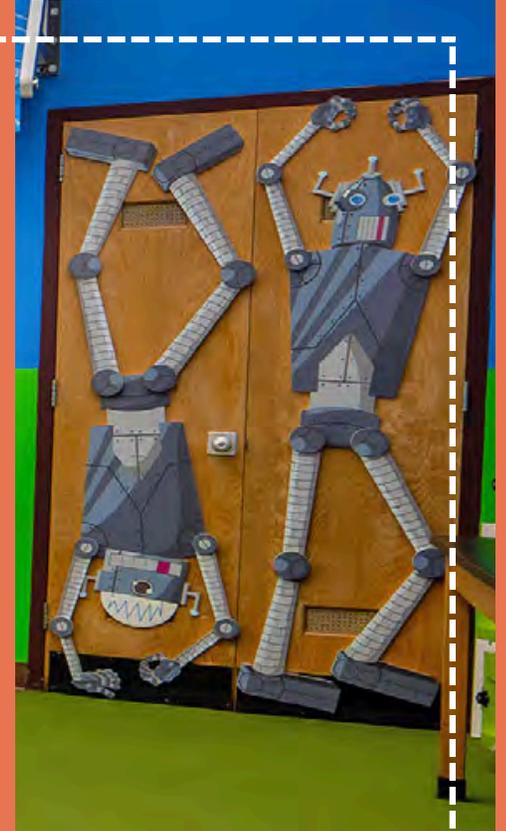
INVENTIONLAND® INNOVATION LAB® TO THEIR SCHOOL COLORS & MASCOT



"New School"



MIDDLE



SCHOOLS

THE CHALLENGE:

GET THIS SPACE TO ATTRACT LEARNERS

New Construction



"Old School"

THE SOLUTION:

INVENTRON™ INNOVATION LAB®



**"New
School"**

THE CHALLENGE:

RE-IMAGINE THIS OLD STUDY SPACE

Middle School Collaborative Space



THE SOLUTION:

DARE TO INVENT® INNOVATION LAB - INSPIRING LEARNER ENGAGEMENT



"New School"

THE CHALLENGE:

TRANSFORM A LANDING INTO A LEARNING SPACE

School Remodel



"Old School"

THE SOLUTION:

DISCOVERY ISLAND™ INNOVATION LAB®



"New
School"

THE CHALLENGE:

TRANSFORM MULTI-MEDIA SPACE INTO TECH & SCIENCE LEARNING HUB

School Remodel



"Old School"

THE SOLUTION:

CUSTOM INNOVATION LAB® FOCUSING ON TECH, SCIENCE & COLLABORATION



**"New
School"**

THE CHALLENGE:

INNOVATE THIS TRADITIONAL CLASSROOM

Middle School Classroom



"Old School"

THE SOLUTION:

SPACE ODYSSEY "MAKER SPACE" INNOVATION LAB®



**"New
School"**

THE CHALLENGE:

MODERNIZE A STANDARD CLASSROOM

Middle School Classroom



“Old School”

THE SOLUTION:

TOMORROW'S WORLD TODAY® INNOVATION LAB®



**"New
School"**

THE CHALLENGE:

TRANSFORM THIS TRADITIONAL ART ROOM

.....
Middle School Tech & Art Room



"Old School"

THE SOLUTION:

WORLD OF CREATION™ INNOVATION LAB®



"New
School"

THE CHALLENGE:

TRANSFORM THIS CRAMPED, STORAGE SPACE INTO USABLE LEARNING ROOM

School Remodel



"Old School"

THE SOLUTION:

CUSTOM GREEN ROOM & AUDIO/VISUAL STUDIO



**"New
School"**

THE CHALLENGE: TRANSFORM & REMODEL

Middle School Classroom



"Old School"

THE SOLUTION:

TO THE STARS & BEYOND INNOVATION LAB®



"New School"

THE CHALLENGE:

RE-THINK THIS SPACE

Middle School Multi-Use Learning Space



THE SOLUTION:

STORYTELLING TIME MULTI-PURPOSE MEDIA LAB



**"New
School"**

THE CHALLENGE:

TRANSFORM THIS SPACE

Middle School Classroom



"Old School"

THE SOLUTION:

INVENTSONS™ INNOVATION LAB®



"New
School"

THE CHALLENGE:

MAKE US A MAKER SPACE

School Remodel



"Old School"

THE SOLUTION:

DESTINATION MARS™ INNOVATION LAB®



"New School"

THE CHALLENGE:

INNOVATE OUR DULL ART AREA

Middle School Learning Space



"Old School"

THE SOLUTION:

BRIGHT IDEAS™ LIGHT UP DRY ERASE PANELS



**"New
School"**

THE CHALLENGE:

TECHNOLOGIZE OUR OLD COMPUTER LAB

Middle School Computer Lab



“Old School”

THE SOLUTION:

INNOVATION LAB®



**“New
School”**

THE CHALLENGE:

OVERHAUL THIS LEARNING SPACE

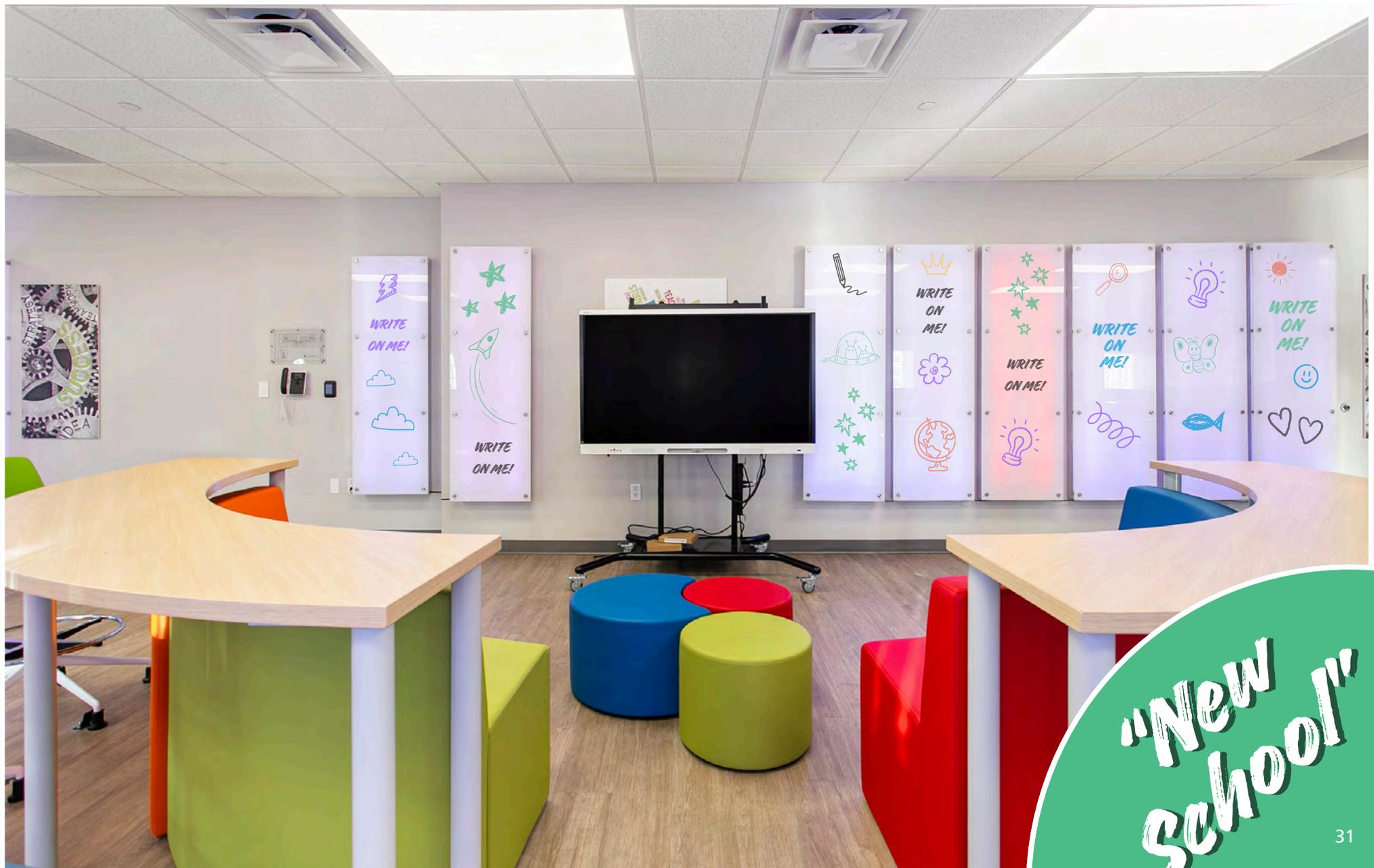
Middle School Learning Space



"Old School"

THE SOLUTION:

BRIGHT IDEAS™ LIGHT UP DRY ERASE PANELS INNOVATION LAB®



"New School"

THE CHALLENGE:

REMODEL & RE-IMAGINE

School Remodel



*"Old
School"*

THE SOLUTION:

HIGH SPEED RAILWAY™ INNOVATION LAB®



"New School"

THE CHALLENGE:

REMODEL THIS AREA TO TODAY & TOMORROW

Middle School Learning Space



"Old School"

THE SOLUTION:

DESTINATION MARS™ & BRIGHT IDEAS™ INNOVATION LAB®



“New
School”

THE CHALLENGE:

TURN THIS INTO A MAKER SPACE

Middle School Learning Space



"Old School"

THE SOLUTION:

INVENTIONLAND® INNOVATION LAB® TO THEIR SCHOOL COLORS & MASCOT



"New School"

THE CHALLENGE:

TRANSFORM THIS ENTRYWAY

Middle School Multi-Purpose Space



"Old School"

THE SOLUTION:

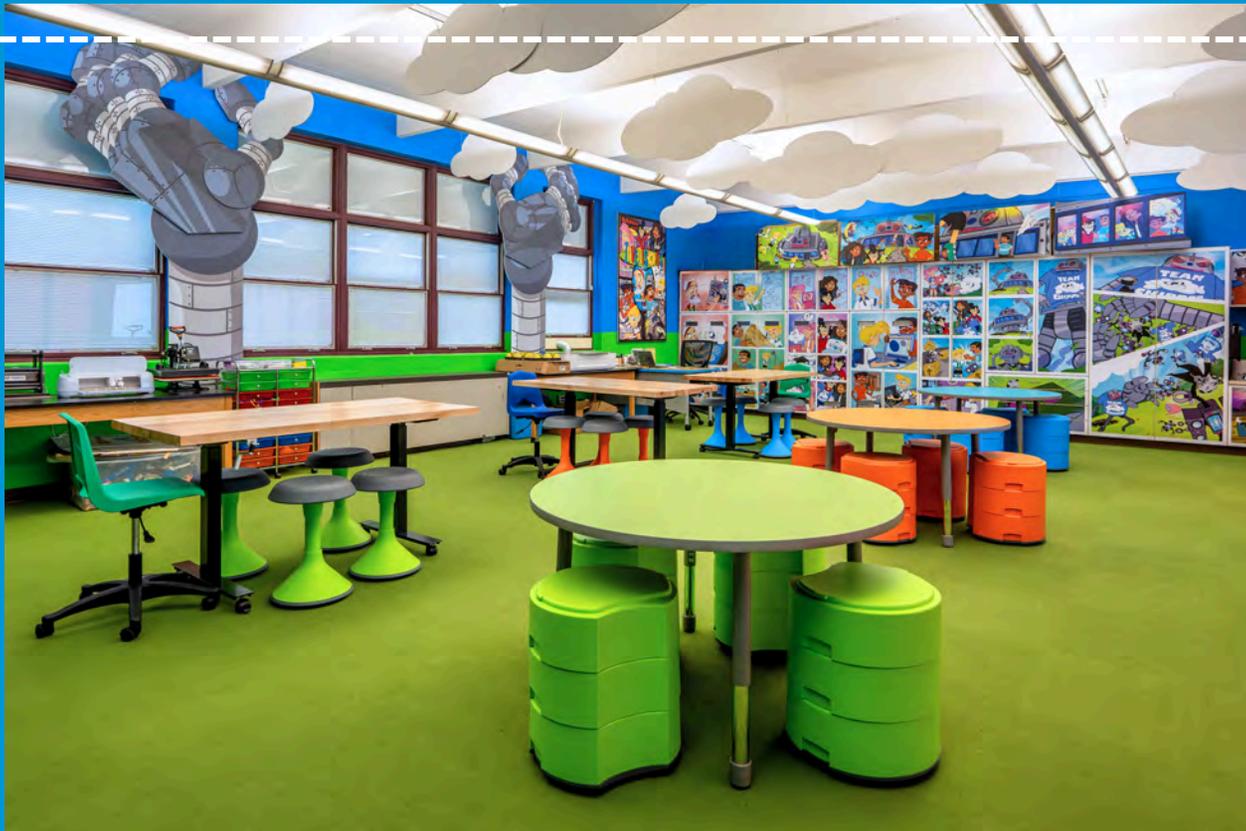
CUSTOM HALO ART & SCHOOL THEMES



"New School"



ELEMENTARY



SCHOOLS

THE CHALLENGE:

REINVENT THIS SPACE

Elementary School Space



THE SOLUTION:

STORYBOOK FOREST INNOVATION LAB®

EDISON
AWARD
WINNER!

BRONZE



Thomas A. Edison

CIRC LAB
(CREATIVITY INNOVATION
RESEARCH CENTER)

INVENTED BY
GEORGE DAVISON AND
HIS TEAM AT
INVENTIONLAND



EDISON AWARDS



"New
School"

THE CHALLENGE:

REJUVENATE & REVIVE THIS SCIENCE ROOM

Elementary School Science Classroom



THE SOLUTION:

INVENTSONS™ INNOVATION LAB®



"New School"

THE CHALLENGE:

GIVE THIS NEW CONSTRUCTION CHARACTER

Elementary School: New Construction



"Old School"

THE SOLUTION:

INVENTRON™ INNOVATION LAB®



**"New
School"**

THE CHALLENGE:

SAVE THIS SLEEPY SPACE

Elementary School Space



"Old School"

THE SOLUTION:

INVENTALOT™ CASTLE INNOVATION LAB®



**“New
School”**

THE CHALLENGE:

ELEVATE THIS EMPTY SPACE

Elementary School: An Empty Space (New Construction)



"Old School"

THE SOLUTION:

CHIPPER'S TREEHOUSE INNOVATION LAB®



"New
School"

THE CHALLENGE:

REINVENT THIS HOMEROOM

Elementary School: Remodeling An Old Classroom Space



“Old School”

THE SOLUTION:

INVENTSONS™ INNOVATION LAB®



"New
School"

THE CHALLENGE:

REINVENT & REFRESH THIS SPACE

Elementary School Space



"Old School"

THE SOLUTION:

CUSTOM "NOAH'S ARC" THEMED READING NOOK



"New School"

THE SOLUTION:

CHARACTERS & STORIES BECOME REALITY IN THIS CUSTOM SPACE!



**"New
School"**

THE CHALLENGE:

TRANSFORM A LANDING INTO A USEABLE SPACE

Elementary School: Remodel



"Old School"

THE SOLUTION:

DISCOVERY™ ISLAND INNOVATION LAB®



"New
School"

THE CHALLENGE:

MAKE THIS MORE THAN JUST A REMODEL

Elementary School: Remodeling An Old Classroom Space



"Old School"

THE SOLUTION:

INVENTALOT™ CASTLE INNOVATION LAB®



"New
School"

THE CHALLENGE:

CREATE A CLEVER CUBBY

Elementary School: Homeroom Revamp



“Old School”

THE SOLUTION:

CREATIVITY CABIN™ LOCKER CUBBY



"New School"

THE CHALLENGE:

BRIGHTEN THE SPACE & INSPIRE YOUNG MINDS

Elementary School: Remodeling An Old Classroom Space



"Old School"

THE SOLUTION:

INVENTIONLAND'S® WHIMSICAL WORLD OF WONDER WITH THE "ROBOT" WALL ART



"New School"

THE CHALLENGE:

CRAVING CHARACTER IN THIS CAFETERIA

Kindergarten Cafeteria



"Old School"

THE SOLUTION:

WELCOME TO THE WOW OF INVENTALOT™ CASTLE INNOVATION LAB®



"New
School"

THE CHALLENGE:

A BETTER, BRIGHTER AND MORE CREATIVE SPACE

Elementary Learning Space



THE SOLUTION:

WELCOME TO THE WOW OF STORYBOOK FOREST™



“New
School”

THE CHALLENGE:

IN NEED OF A BRIGHTER AND MORE CREATIVE SPACE

Elementary Learning Space



"Old School"

THE SOLUTION:

WELCOME TO THE WOW OF STORYBOOK FOREST™



**"New
School"**

THE CHALLENGE:

A BETTER, BRIGHTER AND MORE WELCOMING ENTRYWAY

Elementary Hallway



"Old School"

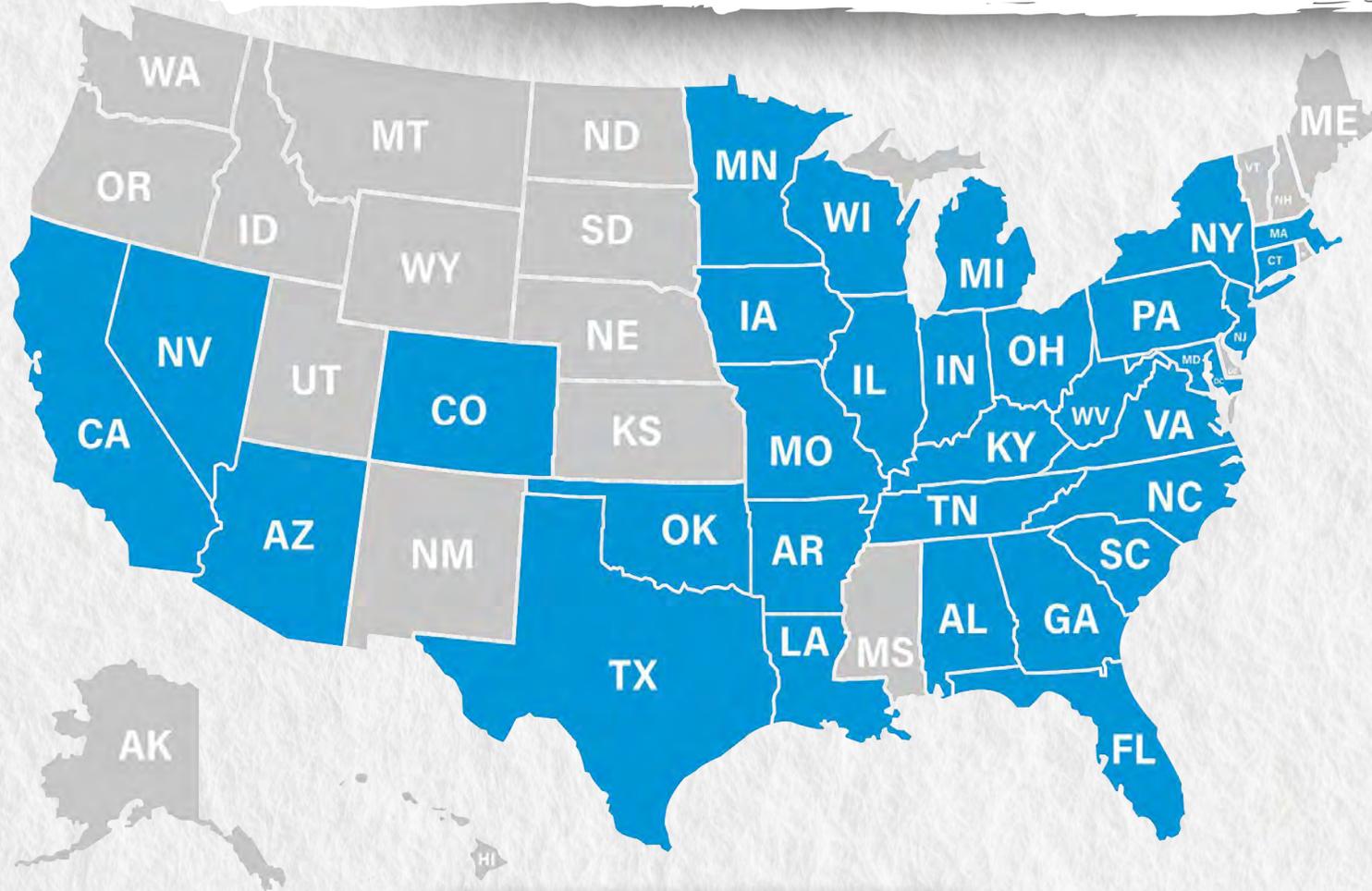
THE SOLUTION:

WELCOME TO THE WOW OF ROCKY'S READING DEN



"New School"

TURNING OLD & TIRED SPACES INTO **IMMERSIVE LEARNING PLACES**



 inventionlandeducation.com

 1-800-371-6413

by

INVENTIONLAND[®]
EDUCATION

© MMXXV Inventionland Education

 585 Alpha Dr. Pittsburgh, PA 15238

 info@inventionlandeducation.com