ACTIVITY BOOK
FOR THE
SKILLED TRADES

#BuildingWomen
Des Moines, Iowa

Professional Women in Building
Our Goal...

This book was created by the Professional Women in Building of Des Moines Chapter so that all children will know that they can be anything they want to be when they grow up! We would like to thank our Sisters at the National Professional Women in Building for your guidance and support! The goal of the Des Moines Professional Women in Building Council is to go to schools to educate about the many opportunities available to our youth. Tool kits, activity books and posters are passed out to school administrators, counselors, students and anyone who wants to be involved in helping restore the skilled trades industry. We are finding the desire is there for school administration, teachers, guidance counselors, etc. to be part of our skilled trades world and they want us to help them educate parents on the many options their children have after high school.

Our goal is to get children exposure in many different fields of the skilled trades industry during elementary school and continuing through high school. This makes going into the skilled trades as viable as a four-year degree after high school graduation. The Professional Women in Building Council wants the youth of today to know that they have options!

We also hope to bridge the gender gap in the construction world. We have some awesome events in the works! One way we are doing this is by teaming up with the Home Builders Association of Greater Des Moines and the Iowa Skilled Trades. Working together as a united front helps us all accomplish more. It also shows that we do not look at gender but rather see youth, and those who are joining the skilled trades later in life, as people with the ability to be successful at a job they love.

We are proud to partner with you for future generations!

Sincerely,
Professional Women in Building of Des Moines
Iowa Skilled Trades
Home Builders Association of Des Moines

For more information please go to www.iowaskilledtrades.com.
Activity Book for the Skilled Trades

Presented by:
Hubbell Homes, The Flooring Guys, Grand Homes & Renovations, Des Moines Professional Women in Building, Iowa Skilled Trades, and the Home Builders Association of Greater Des Moines

CONTACT INFORMATION
Learn more about careers within the skilled trades and events coming up to participate in!

HOME BUILDERS ASSOCIATION OF GREATER DES MOINES
515-270-8500
www.dsmhba.com
Connect with us!
@dsmhba #dsmhba

DES MOINES PROFESSIONAL WOMEN IN BUILDING
515-270-8500
Connect with us!
Professional Women in Building - Des Moines #BuildingWomen

IOWA SKILLED TRADES
515-270-8500
www.iowaskilledtrades.com
Connect with us!
@iowaskilledtrades #IowaSkilledTrades
Word Search
Find the following jobs in the Skilled Trades.

Word Bank:

ARCHITECT  CARPENTRY  HVACR  PAINTER
BUILDER  ELECTRICAL  MASONRY  PLUMBING
Creative Building Skills

Can you solve these math problems using the key at the bottom?

Key

```
<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
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</table>
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Garden Maze
Billy, the Landscape Artist, created a maze in the park.
Can you get from start to finish?

Start

Finish
Help Measure The Wood

Andrea needs help measuring the wood so she knows where to cut each piece. Use a ruler and draw a line at each specified distance.

6 inches

4 ½ inches

2 ¾ inches

3 7/8 inches
Crossword Puzzle
Tools used in the Skilled Trades.

ACROSS
2  Use this to cut wood in half
4  Use this to dig a hole
6  Use this to protect your head
7  Use this to twist a screw in the wall

DOWN
1  Use this to apply paint to the wall
3  Use this to measure
5  Use this to put nails in wood

Word Scramble
Help unscramble each word!

O S U H E

R C U K T

G V L O S E

M A H E M R

Answer Key: House, Truck, Gloves, Hammer
Connect the Dots

[Connect the Dots puzzle with numbered dots arranged in a pattern.]

Connect the Dots
## Match Up

Can you figure out which job uses which item? Draw a line connecting each job with the item they use.

<table>
<thead>
<tr>
<th>Job</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>Painter</td>
<td>Light Bulb</td>
</tr>
<tr>
<td>Electrician</td>
<td>Brick</td>
</tr>
<tr>
<td>Plumber</td>
<td>Saw</td>
</tr>
<tr>
<td>Carpenter</td>
<td>Paint Brush</td>
</tr>
<tr>
<td>Masonry</td>
<td>Wrench</td>
</tr>
</tbody>
</table>

**Answer Key:** Painter - Paint Brush, Electrician - Light Bulb, Plumber - Saw, Carpenter - Paint Brush, Masonry - Wrench.
Decorate The Living Room

Design your own living room. What colors will you use? Try adding more items like a rug, art on the wall, or decorations on the shelves!
Landscape Design

This magnificent house needs some landscaping done. Add in flowers, trees, rocks, etc. to create a beautiful front yard!
Decorate The Hard Hat

Design your personal hard hat.
What colors or patterns would you use?
Tools of the Trades
Can you name some of the tools that are used in the Skilled Trades?
When I grow up I want to be a/an

Draw yourself doing your dream job!
The Hubbell Difference
Follow us to see how we give you more.

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YOUR VISION.
OUR EXPERTISE.

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