



Great Lakes (HHS Region 5)

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PTTC

Prevention Technology Transfer Center Network

Funded by Substance Abuse and Mental Health Services Administration

# Building Protective Factors Using the Social Development Strategy

Kris Gabrielsen, MPH  
May 24, 2022

# Introduce Yourself in the Chat

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- Location
- Unique/notable item on your desk or near you





# Our Path for Today

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- Introduction to protective factors
- What is the Social Development Strategy (SDS)
- Deep dive into the SDS
- Putting the SDS into action



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# Introduction

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# Print the Workbook



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## Building Protective Factors Using the Social Development Strategy

Participant Workbook – May 24, 2022

### Definition of Prevention

Prevention is the *proactive* process of empowering individuals and systems to meet the challenges of life events and transitions by creating and reinforcing conditions that promote healthy behaviors and lifestyles.

### For Maximum Effectiveness in Your Prevention Work

Implement strategies that both *enhance* protective factors and *reduce* priority risk factors

### Social Development Strategy - Background

- Operationalizes protective factors
- Created by Dr. David Hawkins and Dr. Rico Catalano, University of Washington
- Theory base: Pulls from three developmental theories:
  - Social control theory
  - Social learning theory
  - Differential association theory
- Research has shown the SDS to be effective:
  - Across developmental stages, gender, race/ethnicity, and income levels
  - For different outcomes (e.g., childhood behavior problems, violence, substance use, alcohol misuse and drug use, etc.)
- Boils down the essentials to building protective factors
- Straight-forward to implement
- Can use across all contexts

# Prevention

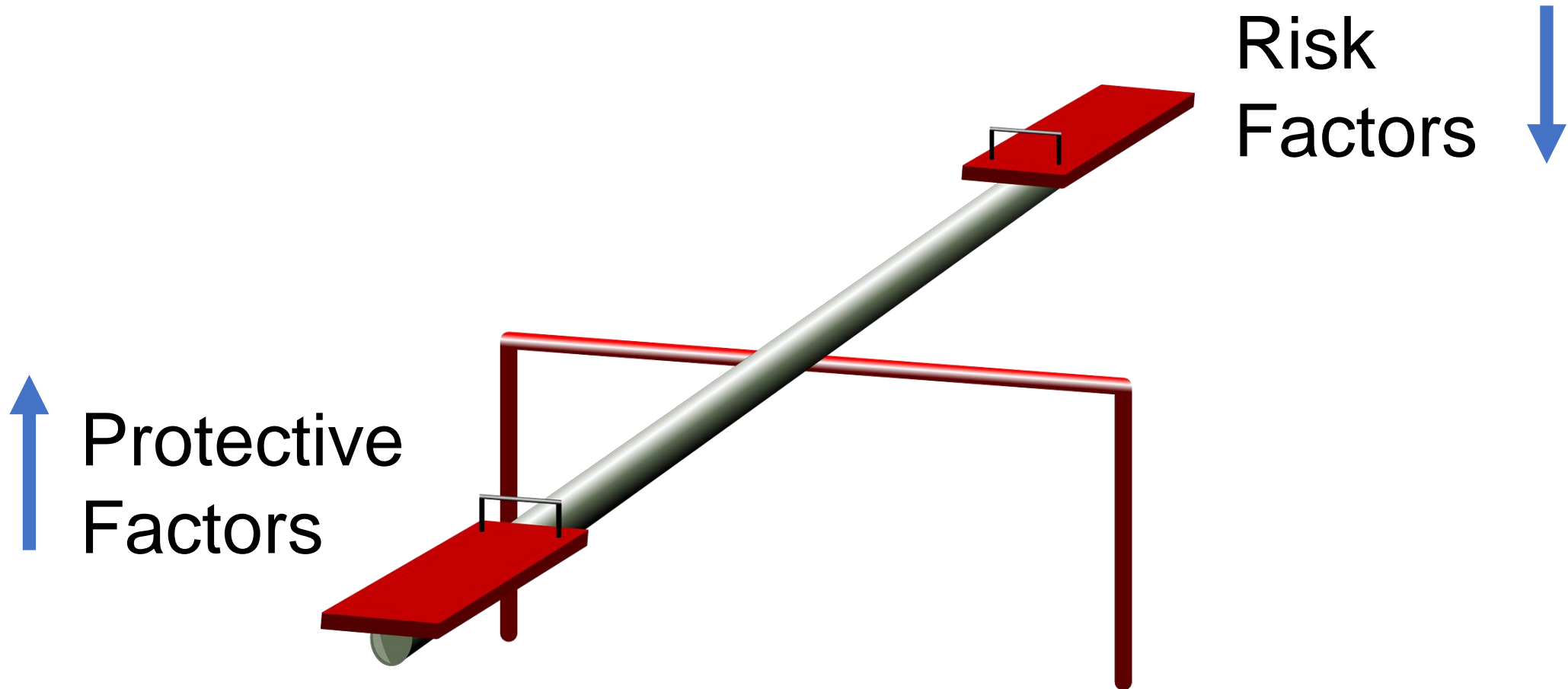
The *proactive* process of empowering individuals and systems to meet the challenges of life events and transitions by creating and reinforcing conditions that promote healthy behaviors and lifestyles.



# Prevention Focuses “Upstream”



# Enhance Protective Factors *and* Reduce Risk Factors





# Protective Factors

Create conditions  
for healthy youth  
development and  
well-being

*Buffer* the effects  
of exposure to  
risk factors

# What Protective Factors are *Not*

Protective factors are not simply the  
opposite or absence of risk factors

What do  
you see?



# For Maximum Effectiveness...

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Implement strategies that both enhance protective factors  
and reduce priority risk factors





So the question is...

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How do we build protective factors in youth?

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# Social Development Strategy

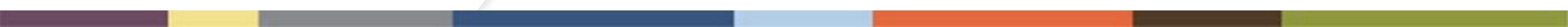
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# What is the Social Development Strategy?

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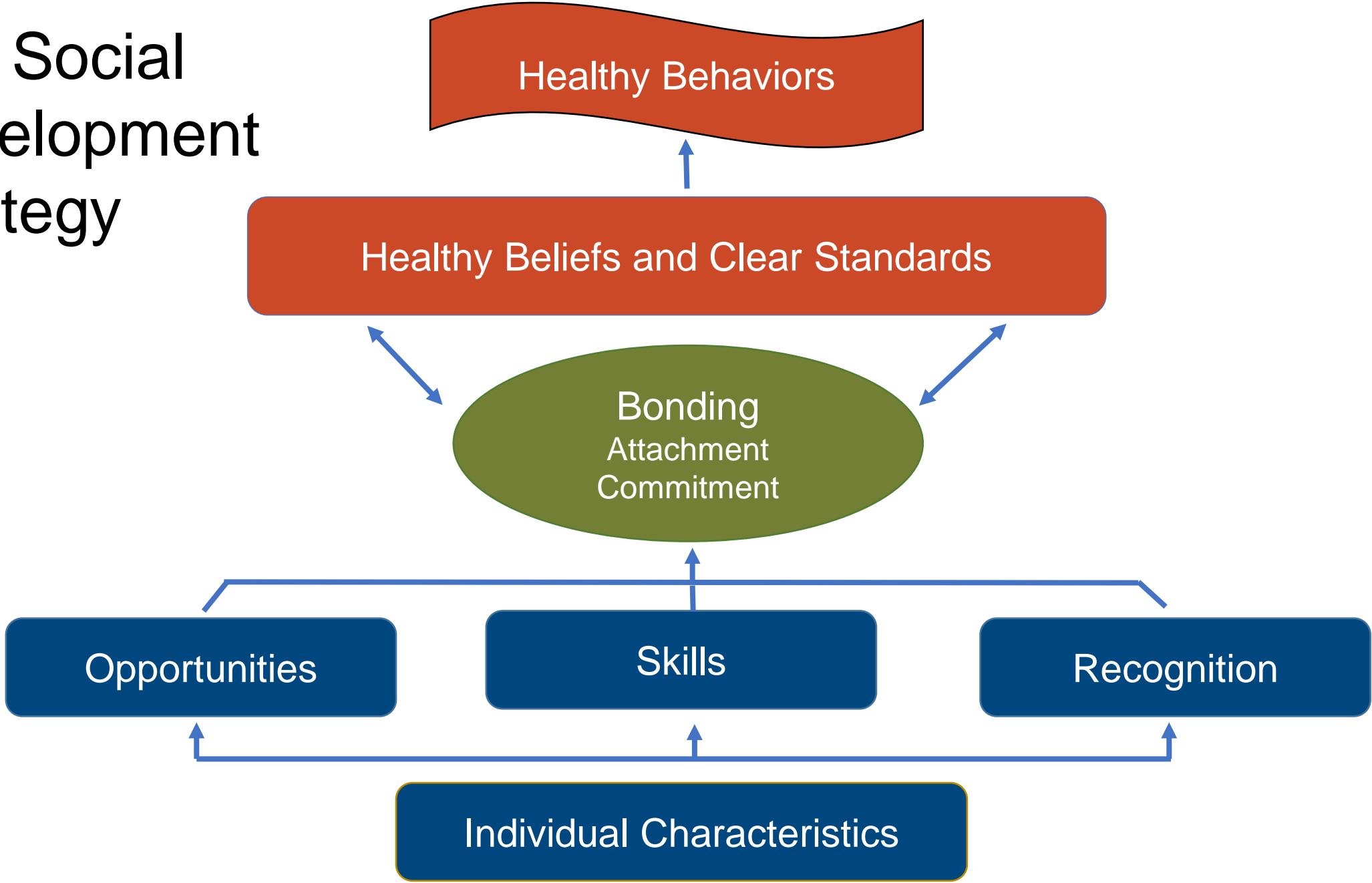


# Social Development Strategy: What and Who

- Operationalizes protective factors
  - Created by Dr. David Hawkins and Dr. Rico Catalano, University of Washington
- 



# The Social Development Strategy



# Theory Base of the SDS

Pulls from three developmental theories:

- Social control theory
- Social learning theory
- Differential association theory

# Evidence- Based

Research has shown the SDS to be effective:

- Across developmental stages, gender, race/ethnicity, and income levels
- For different outcomes (e.g., childhood behavior problems, violence, substance use, alcohol misuse and drug use, etc.)

# But What About...

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- Other protective factor frameworks in the prevention field?
  - 40 Developmental Assets
  - Positive Youth Development
  - Resiliency
  - Positive Childhood Experiences
  - Etc.
- The *many* lists of protective factors?



# Why I love the SDS *(and I think you will too!)*

Boils down the  
essentials to  
building  
protective factors

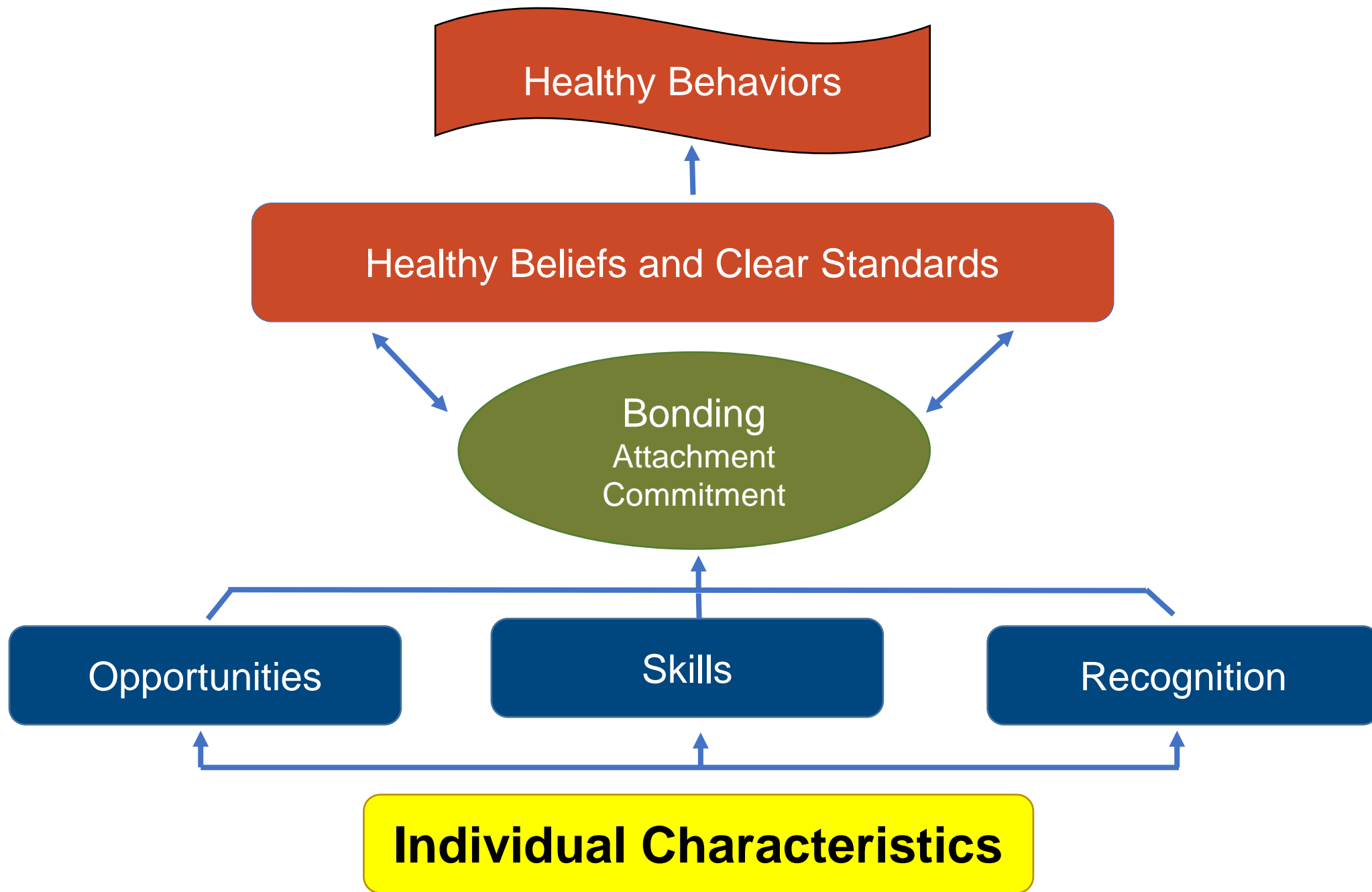
Straight-forward  
to implement

Can use across  
all contexts

The background consists of a dense, overlapping collage of colorful sticky notes in shades of blue, green, pink, yellow, and light blue. Each sticky note features a large, bold black question mark. In the center, a white rectangular box with a thin black border contains the word "Questions?" in a bold, black, sans-serif font. A short horizontal line is positioned below the text within the box.

**Questions?**

# The Impact of Individual Characteristics





# Individual Characteristics Are...

Personalities and traits, such as:

- Resilient temperament
- Sociability
- Ability to learn quickly

# Resilient Temperament

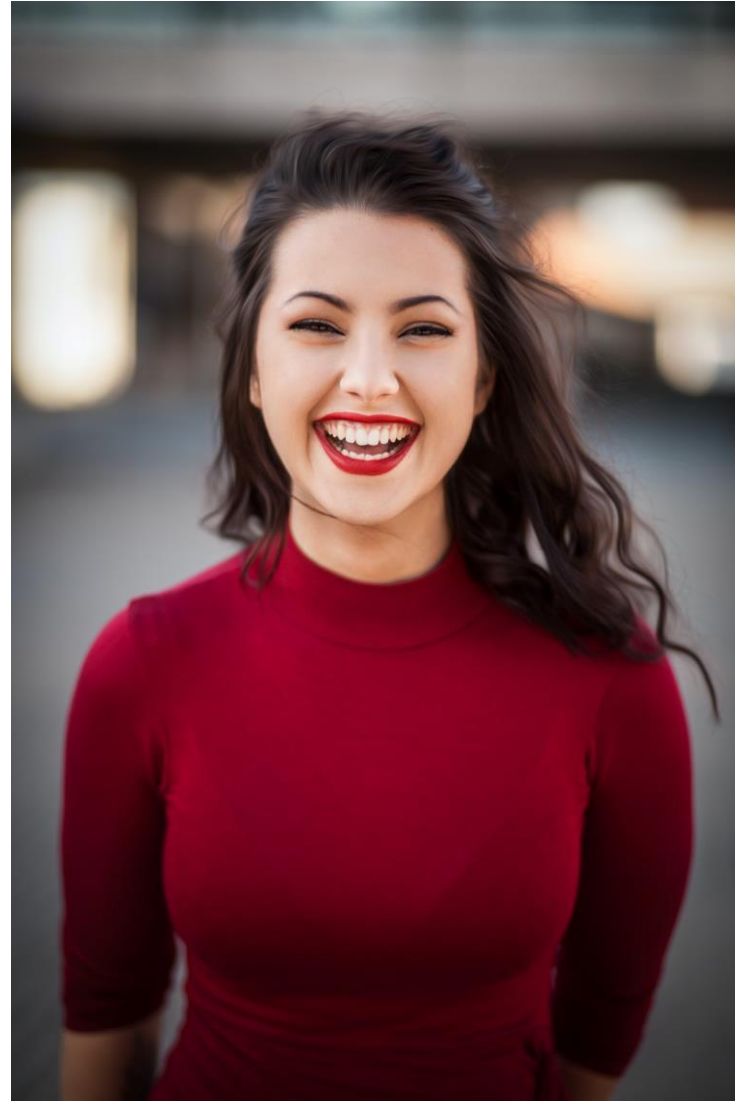
- Can “bounce back” from failure
- Able to handle frustration of learning new skills
- Have a repertoire of social problem-solving skills
- Have belief in their own efficacy

**Important to Remember: Resiliency can be learned!**

# Sociability

- Easy to be around
- More likely to be chosen for new opportunities

**Important to remember:**  
Social skills can be learned to increase sociability



# Why Are These Characteristics Important?

Individual characteristics impact:

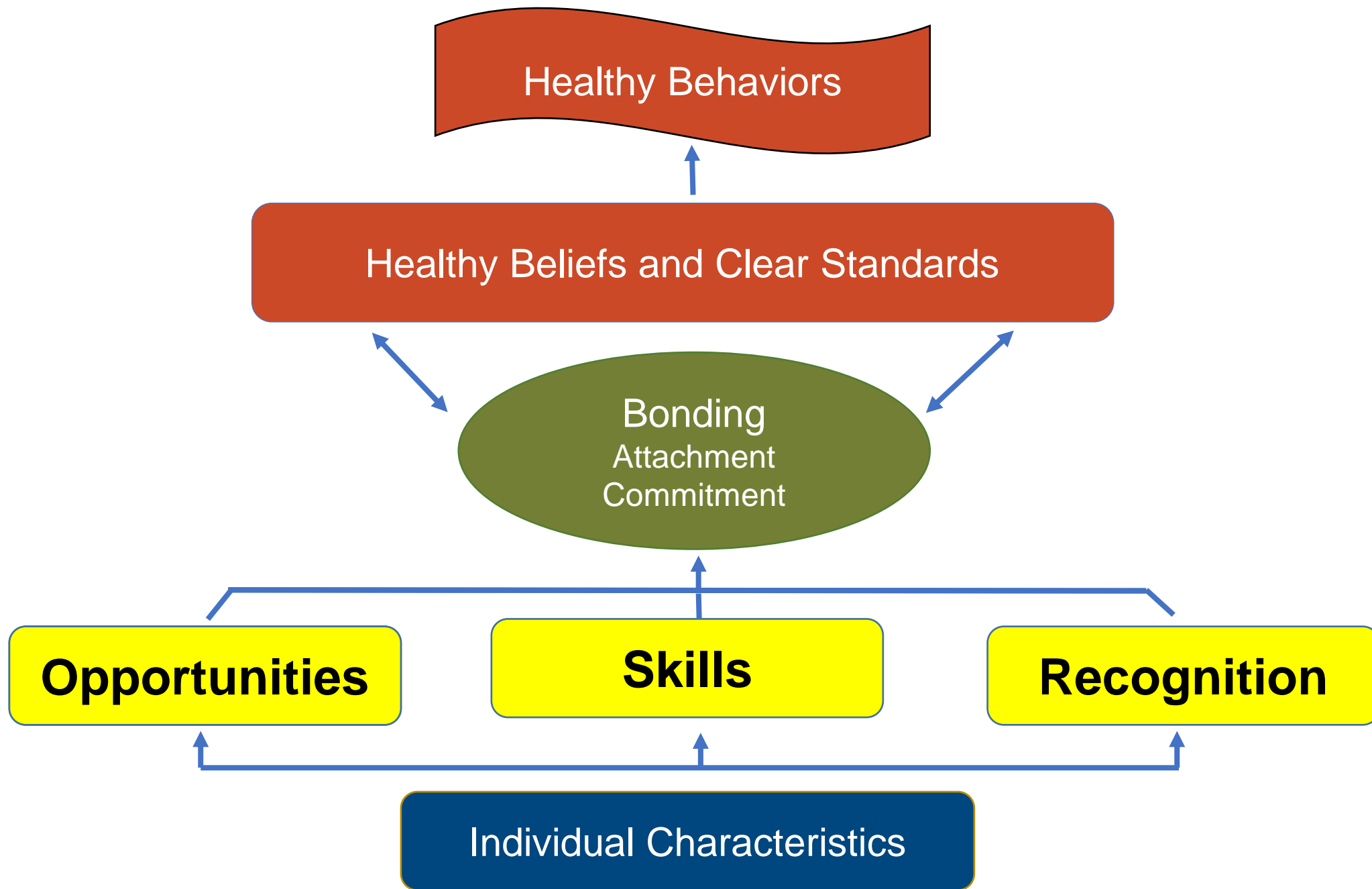
- Opportunities
- Skills
- Recognition

# And Why Does That Matter?

Opportunities, skills, and recognition *together* are the essential ingredients for bonding!

Key Ingredients:  
Opportunities, Skills, and Recognition





# Key Ingredients

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It takes all three!

- Opportunities
- Skills
- Recognition




# Opportunities

*Meaningful opportunities*

Ensure opportunities are *developmentally appropriate*

Match opportunities to the *individual characteristics and interests*

*“Goldilocks” level of challenge*



# Meaningful Opportunities: Your Example

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- Take a minute to write in your workbook an example of a meaningful opportunity
- Share this meaningful opportunity here:  
<https://tinyurl.com/SDSopp>

# Skills

Must provide  
skills to be  
successful at  
opportunities

Opportunity  
without skill =  
frustration

Skill without  
opportunity =  
boredom



# Skills: Keep in Mind

- Be intentional and realistic
- Start small
- Make sure to model, then practice
- Build on success

Haggerty, K. & McCowan, K. (2018)



# Skills: Be Intentional and Realistic

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Appropriate for youth's abilities

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Youth learn skills at different ages and paces

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Quick successes encourages children to keep trying and to keep learning

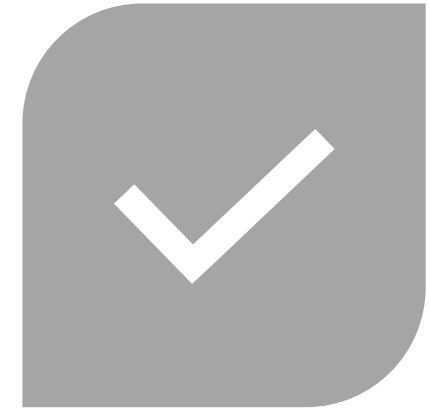
# Skills: Start Small

- Break the skill into small steps
- Teach one small step at a time

# Skills: Model then Practice



SHOW THE SKILL



PROVIDE MANY  
OPPORTUNITIES FOR  
PRACTICE

# Skills: Build on Success

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Provide new challenges as youth are successful

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100% success 100% of the time  
leads to giving up when they face  
failure

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Too much failure can lead to giving  
up

# To Recap... Keep in Mind

- Be intentional and realistic
- Start small
- Make sure to model, then practice
- Build on success





# Skills: Your Example

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- Take a minute to write in your workbook an example of a skill you have taught when you were:
  - Intentional and realistic
  - Started small
  - Made sure to model, then practice
  - Built on success
- Share this situation here:  
<https://tinyurl.com/SDSskills>

# Recognition

Provide consistent recognition for:

- The opportunities they take ***and***
- The skills they are learning and using

# Recognition: Keep in Mind

Make sure they view the recognition as positive, not punishment!

Most effective when it is specific to the skill they are learning

Focus on the positive



# Recognition: Your Example

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- Take a minute to write in your workbook of recognition you provided that was:
  - Viewed as positive by the recipient
  - Specific to the skill the recipient was learning
  - Focused on the positive
- Share this recognition situation here: <https://tinyurl.com/SDSrecognition>

# O/S/R Examples: School

*Proactive classroom management, interactive teaching, and cooperative learning are designed to:*

- Make available opportunities for students to be involved in prosocial activities
- Provide skills needed to undertake these activities successfully
- Provide positive reinforcement for successful involvement



# O/S/R Examples: Family

- Facilitate family meetings
- Make dinner once a week
- Research the best cell phone plan for the family

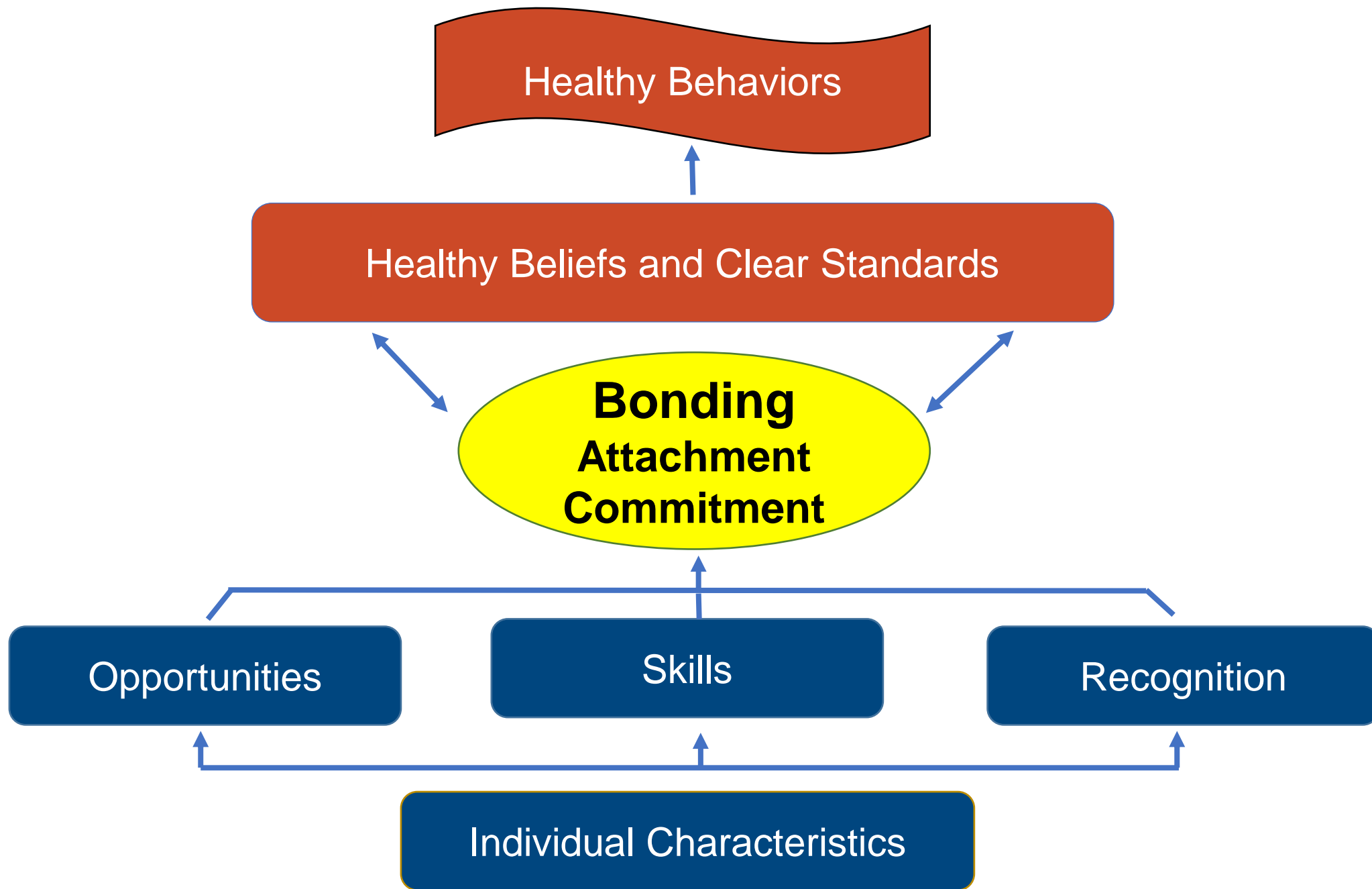
# O/S/R Examples: Community

- Coalition member
- 4-H clubs
- Youth participatory action
  - Photovoice process
  - Youth Engaged in Leadership and Learning (YELL)

Pause for  
Questions



# Bonding: The "Heart" of the SDS





# Bonding to Positive Influences

- Opportunity, skills, and recognition ***together*** create the bond
- These bonds create attachment and commitment in the relationship



# Bonding Examples: School

- *Proactive classroom management, interactive teaching, and cooperative learning* promote bonding through opportunity skills and recognition
- Bonding with teachers and peers

# Bonding Example: Family

Everyday interactions that include opportunities, skills, and recognition create bonding in the family

# Bonding Examples: Community

These activities create bonding through offering opportunities, skills, and recognition:

- Coalition member
- 4-H clubs
- Youth participatory action

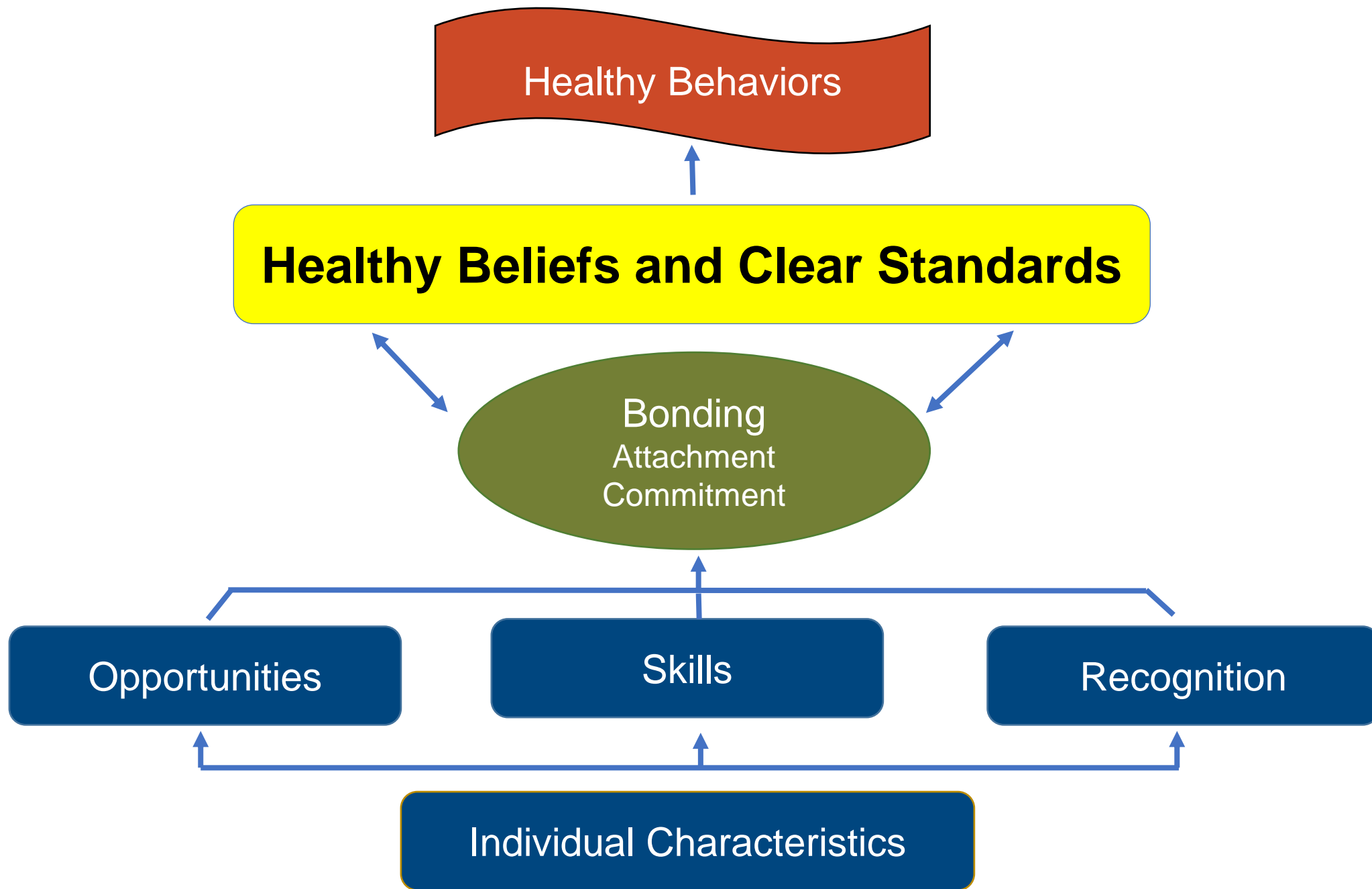


# Bonding: Your Example

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- Take a minute to write in your workbook an example of a bond you have experienced that was the result of opportunities, skills, and recognition
- Share this bonding situation here: <https://tinyurl.com/SDSbonding>

# The “Secret Sauce”: Healthy Beliefs and Clear Standards



# Don't Stop at Bonding!

We miss opportunities for preventive impacts by failing to convey healthy beliefs and clear standards



# Conveying Healthy Beliefs and Clear Standards

- Must be conveyed overtly, not assumed
- For groups, can be condition of participation
- For individuals, must be communicated

# Examples of Healthy Beliefs and Clear Standards

- Clear “no use” statements
- Clearly communicated belief that substance misuse is harmful to youth

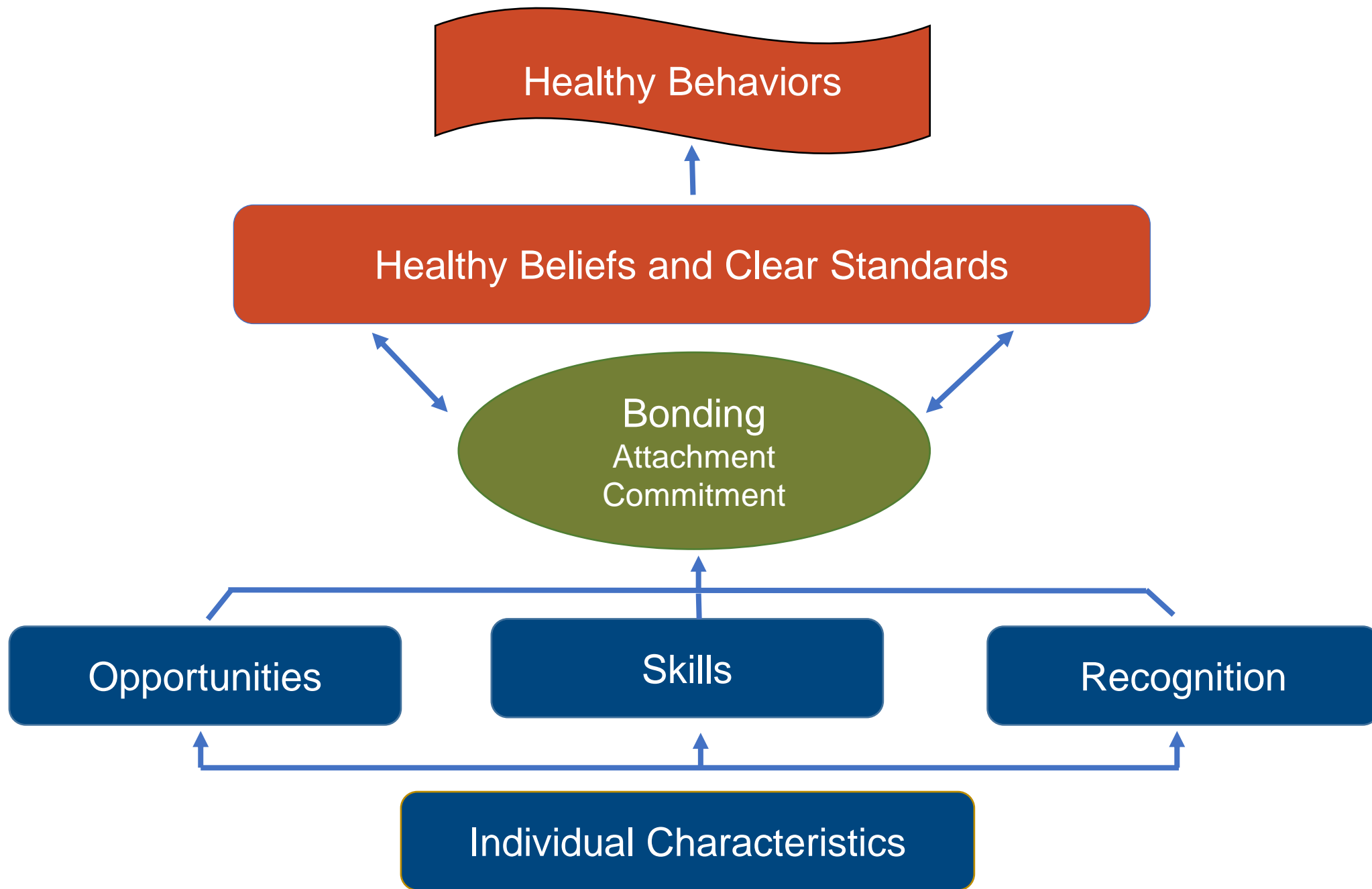
# What If...

Healthy beliefs and clear standards are **NOT** conveyed?

- Preventive effect may be missed
- Opposite can happen if **un**healthy beliefs are conveyed

# Bonding to *Negative* Influences

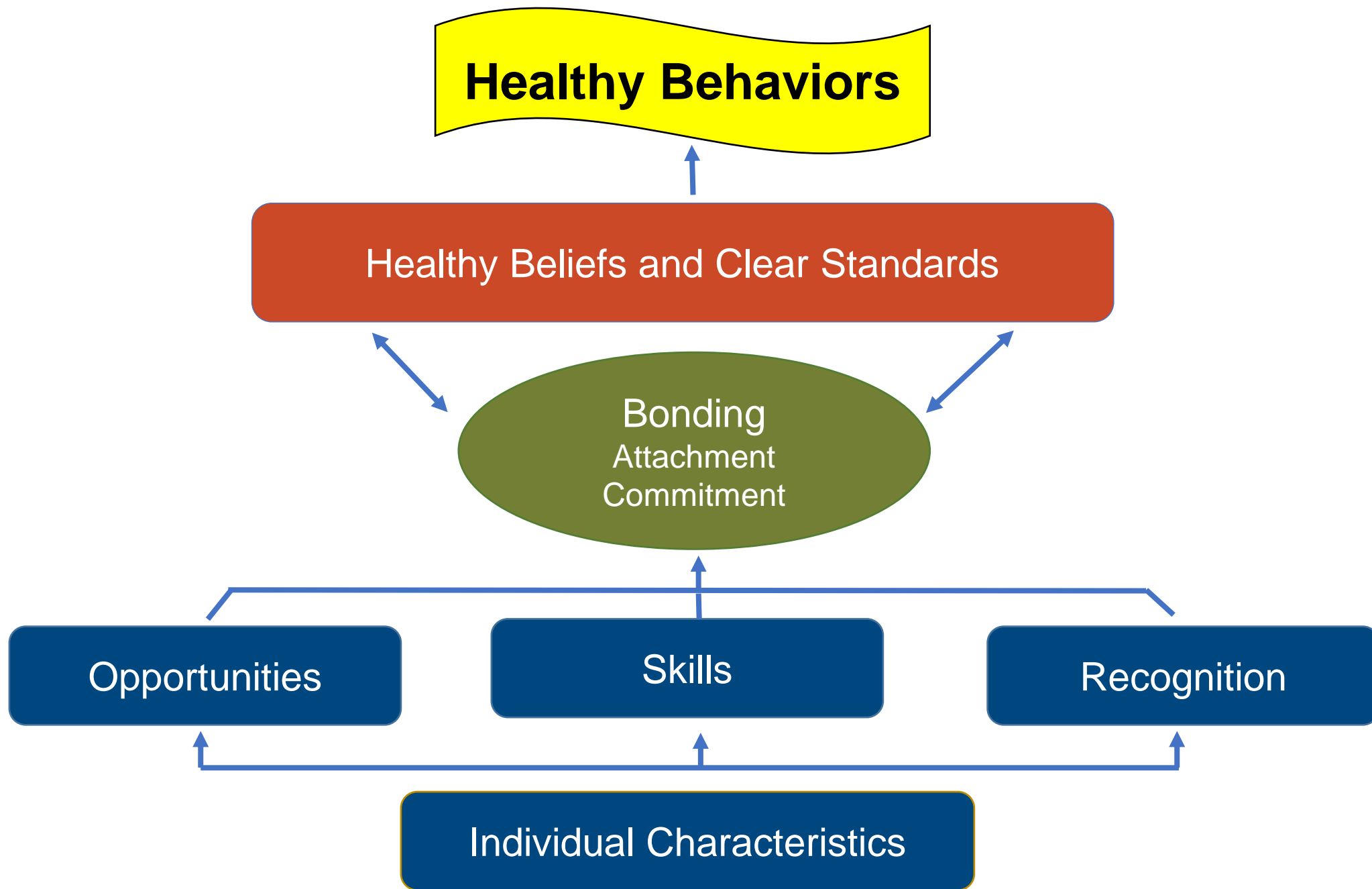
Gangs are fantastic at creating bonds through opportunities, skills, and recognition



A stylized illustration featuring several hands in various colors (blue, red, yellow, green) holding a central heart. The hands are rendered in a bold, graphic style with thick black outlines. The background is a mix of muted colors like teal and brown. The overall composition is centered and conveys a sense of care and support.

# Outcome: Healthy Behaviors

Youth are bonded to a healthy community/individual so they make healthy choices







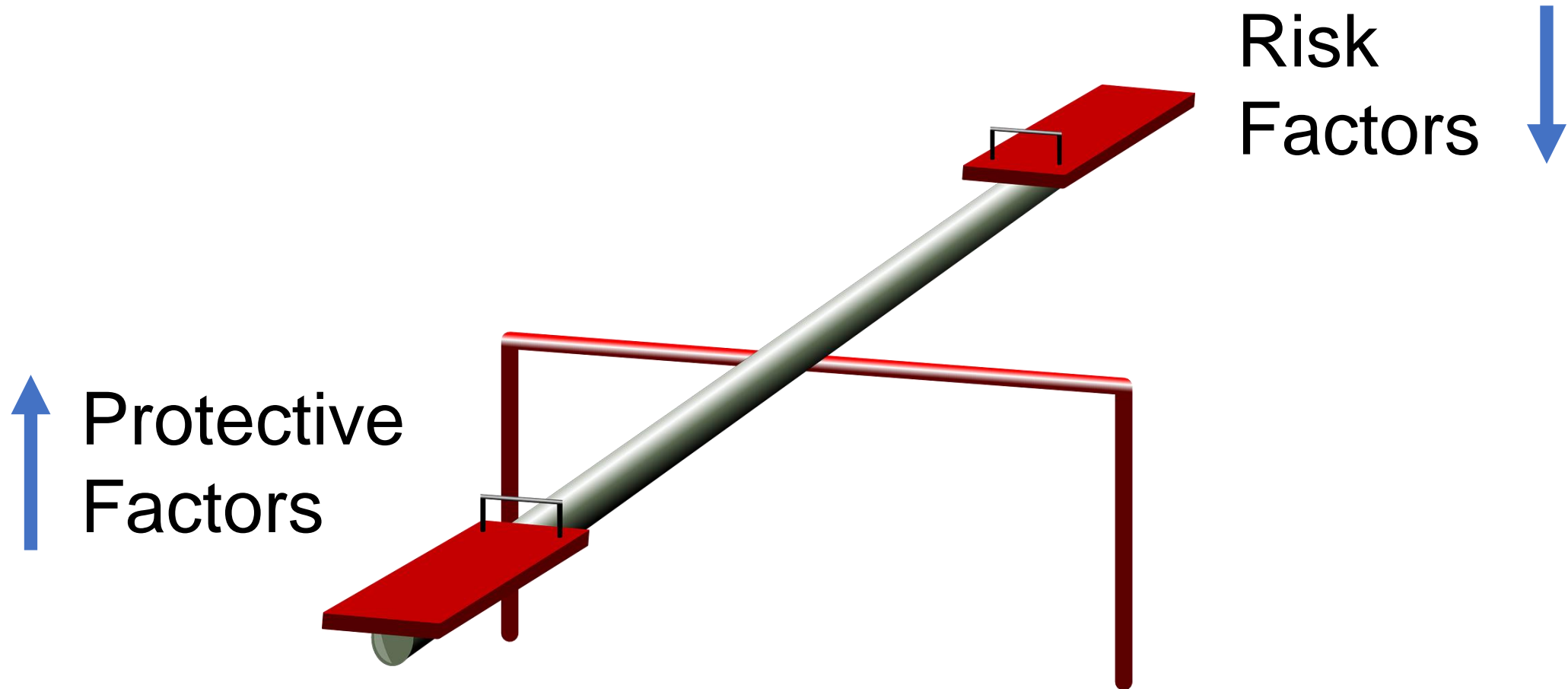
Any Questions?

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# Putting the SDS into Action

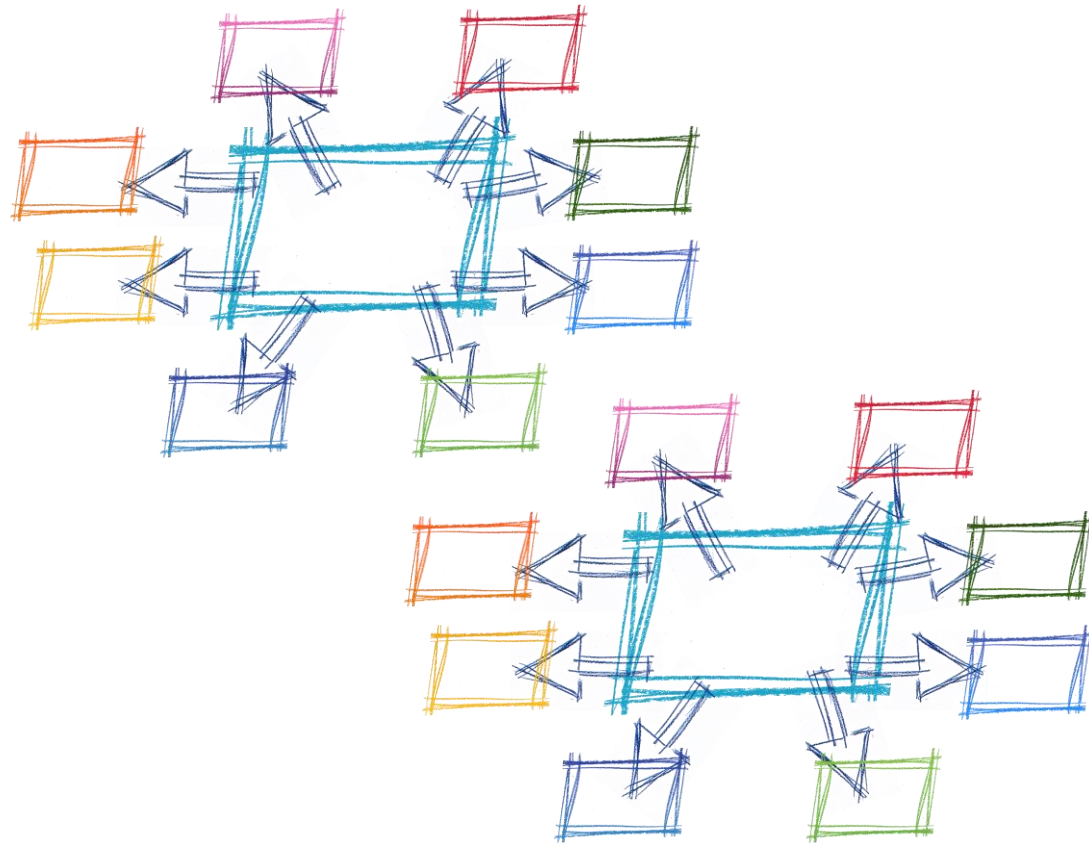
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# Reminder: Enhance Protective Factors *and* Reduce Risk Factors





# Comprehensive Efforts Needed



Strive to address multiple risk factors with multiple strategies that are designed to increase protective factors

More =  
Better

- The more people/organizations conveying healthy beliefs and clear standards to which youth are bonded...
- The more the protection from risk factors present in their environments.

Use the *Social Development Strategy Assessment Tool*

# Assess Current Strategies



## Social Development Strategy Assessment Tool

Use the following checklist for each prevention strategy with which you work. Check “yes” or “no” to indicate which elements of the Social Development Strategy (SDS) are being implemented. In the right-hand column, describe what is or is not being done for each element.

Once the checklist is complete, reflect on how many (if any) elements of the SDS are not being implemented within the strategy. Note what actions can be taken to add these elements to the strategy to ensure protective factors are created.

**Name of Strategy:** \_\_\_\_\_

	Yes	No	Description
<b>Opportunities</b>			
Are meaningful opportunities being offered?			
Are the opportunities developmentally appropriate?			
Are the opportunities matched to participants' individual characteristics and interests?			
Is there a “goldilocks” level of challenge (not too hard, not too easy)?			
<b>Skills: Are the skills being taught...</b>			
Matched to youth’s abilities?			
Developmentally appropriate?			
Providing quick successes for youth?			

# Institutionalizing the SDS

## Gain

Gain buy-in from leaders/  
management

## Train

Train all program staff, coalition members, and volunteers in the SDS

## Apply

Apply the SDS Assessment Tool regularly





# What is Your Commitment to Putting the SDS into Action TODAY?

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- Write in your workbook the action that you will commit to doing within the next 24 hours
- Complete the Google form; include your name and email address if you would like a “check-in” email from me about your commitment
- <https://tinyurl.com/SDSaction>

# Stay Current on New Resources and Upcoming Events

<https://www.facebook.com/GLPTTC>



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# Upcoming Webinars

## **Risk Factors for Youth Substance Misuse**

- June 23, 10-11:30 CT

## **Substance Misuse Prevention "Nexus" Series**

- May 26, 11-12:30 CT - *Suicide Prevention*
- June 29, 10-11:30 CT - *Problem Gambling Prevention*
- July 28, 11-12:30 CT - *Mental Health Promotion*

To register: <https://tinyurl.com/GLPTTCevents>

# Post-Training Feedback

<https://ttc-gpra.org/P?s=989431>



**WE WANT  
YOUR FEEDBACK**

# Any Last Questions?

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**Thank You!**

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