

Resources and Tools to Support Iowa Coaches

CONTENTS

Introduction and Overview	3
What is a Coach?	
Practices and Systems Coaching	5
Purpose of this Document	7
A Coaching Process	8
TLC Framework of Learning Supports	10
Adult Learning	11
Collaborative Culture	15
Communication	23
Content/Pedagogy/Assessment	29
Data	38
Systems Thinking	44
Organizational Leadership	52
Acknowledgements	61





INTRODUCTION AND OVERVIEW

"Without coaches to provide precise instructions, to model in the classroom, to provide positive and motivating honest feedback, few new practices get implemented, and those that get implemented are usually implemented poorly" (Cornett & Knight, 2009).

In order to support the implementation of Iowa's Specially Designed Instruction (SDI) Framework, the SDI Coaching Skills Task Team was established by Collaborating for Iowa's Kids (C4K). C4K is a partnership between the Iowa Department of Education, Iowa's Area Education Agencies (AEAs), and Iowa's school districts to achieve the common goal of ensuring that all Iowa learners are proficient readers by the end of third grade. The purpose of this task team was to continue the development of a coaching framework for SDI coaches; this work included the development of tools and strategies that can be utilized when coaching within any content area (e.g. SDI, literacy, behavior, mathematics, autism) and the development of professional learning for SDI coaches. Additionally, the task team has assisted with developing recommendations for the ongoing support of SDI coaches.

The SDI Coaching Skills Task Team began their work by reviewing the background of the SDI Framework and its connection to Iowa's Continuous Improvement Model and the Multi-Tiered Systems of Supports (MTSS). They then reviewed some of the foundational research on coaching (e.g. Joyce & Showers). Following the review of this information, they participated in a brainstorming activity in which participants individually listed the knowledge, skills, behaviors, and dispositions that would be critical for coaches; these items were organized by the team into categories. Interestingly, the team noted that the categories they developed were very similar to the categories identified by the Iowa's Teacher Leadership Compensation (TLC) committee in the TLC Framework of Learning Supports. The work of the task team then continued in two sub-committees.

One sub-committee focused its work on developing a coaching process; this group was tasked with developing an outline of a coaching process that could be used in various content areas, not based on any particular current coaching model. Members of this sub-committee examined a number of coaching models, and they identified that each model has a planning phase, doing phase, and reflecting phase. They also examined other initiatives in Iowa including Differentiated Accountability and the Iowa Professional Development Model. As sub-committee members developed a description of Iowa's SDI coaching process, they were cautious to avoid language that made the coaching process sound like an evaluation process. The coaching process they developed includes the components of Align & Innovate, Engage & Facilitate, and Reflect & Reimagine. The result of their work and how it aligns with MTSS and the Collaborative Inquiry questions and the Iowa Professional Development Model is depicted in a table on page 8, and a graphic depiction can be found on page 9.

The second sub-committee focused its work on developing a framework for coaching; this group was tasked with organizing a framework of the knowledge, skills, characteristics, and traits that a successful coach would need. After discussion, sub-committee members decided that it would be beneficial to continue aligning this work within the categories in the TLC Learning Supports Framework. The TLC Framework (on page 10) provided seven categories with a description of the focus area and the

Revised: November, 2019 3

intended outcomes. This sub-committee then worked to determine the inputs (knowledge, skills, characteristics, and traits) that would allow coaches to reach the intended outcomes. The group began by organizing the team's responses to the brainstorming activity into the TLC Framework categories on a spreadsheet. Sub-committee members then researched other teacher leadership or coaching frameworks to ensure validity of lowa's framework. The frameworks they referenced were the <u>Teacher Leader Model Standards</u>, the <u>Teacher Leadership Skills Framework</u> and <u>Self-Assessment</u> from the Center for Strengthening the Teaching Profession, the <u>Kentucky Teacher Leadership Framework</u>, and <u>Learning Forward's Innovation Configuration Map for Teacher Leaders/Coaches</u>, based on the Standards for Professional Learning. When a discrepancy was found in this crosswalk activity, the sub-committee members discussed it and then made a recommendation to the full task team. The framework is discussed in detail on pages 11-60 of this guide; included on those pages are links to valuable tools and resources to support coaches in their work.

Revised: November, 2019 4

WHAT IS A COACH?

In the New Yorker article *Personal Best*, Atul Gawande says:

The concept of a coach is slippery. Coaches are not teachers, but they teach. They're not your boss—in professional tennis, golf, and skating, the athlete hires and fires the coach—but they can be bossy. They don't even have to be good at the sport. The famous Olympic gymnastics coach Bela Karolyi couldn't do a split if his life depended on it. Mainly, they observe, they judge, and they guide.

Coaches are like editors, another slippery invention. Consider Maxwell Perkins, the great Scribner's editor, who found, nurtured, and published such writers as F. Scott Fitzgerald, Ernest Hemingway, and Thomas Wolfe. "Perkins has the intangible faculty of giving you confidence in yourself and the book you are writing," one of his writers said in a New Yorker Profile from 1944. "He never tells you what to do," another writer said. "Instead, he suggests to you, in an extraordinarily inarticulate fashion, what you want to do yourself."

In lowa, coaching is often associated with a particular person or group (e.g. Jim Knight, Diane Sweeney, the New Teacher Center). The thread that binds all these models together is that the coach is there for the teacher, as an individual - not the principal, the school, or the district. If done well, coaching will ultimately benefit the system as a whole, but a coach is there to serve teachers so they can better serve their students.

In school, we learned about the zone of proximal development (ZPD) and the idea that a teacher's job is to meet students where they are and to help them achieve their next steps. This is exactly what a coach does, to be there to meet teachers where they are, to support them, and to help them get where they want to go . . . kind of like a professional Uber.

So what is a coach? A coach can be many things and will do different things for different people. A coach listens; a coach observes; a coach helps you reflect. A coach questions, engages in dialogue, supports, and nudges. A coach, in short, helps teachers achieve their personal best.

PRACTICES AND SYSTEMS COACHING

Coaches are inherently involved in multilevel conversations with a variety of school staff because of their distinct and meaningful relationships between teachers and administration. They are uniquely positioned as leaders and resources when interacting with individual teachers on specific classroom routines and teams that make higher stake decisions for larger cohorts of students. Coaching that increases an individual teacher's knowledge in a particular domain and enhances the level of implementation fidelity of evidence-based practices to improve student outcomes is referred to as *practices coaching*. Guidance that increases the capacity of a school or district team to implement MTSS to enhance student outcomes and to develop the infrastructure to sustain MTSS over time is known as *systems coaching*.

Revised: November, 2019 5

Below is a table further outlining the differences between these two important coaching functions:

The terms Practices and System can be applied to implementation of any innovation.	Practices Coaching	Systems Coaching
1. What is the role and function?	The role of this coaching function is to provide specific supports in content areas for which they have specialized expertise, as well as competency and knowledge of how to apply the SDI framework to this content area.	The role of this coaching function is to provide technical assistance and to facilitative support related to the systems and infrastructures necessary to ensure that SDI implementation is done with integrity within an MTSS.
2. Who do they coach?	Coaches provide these supports primarily, but not exclusively, to teachers whose responsibility is to provide high quality Specially Designed Instruction to students with disabilities within their classrooms.	Coaches provide these supports primarily (but not exclusively) to leadership teams, administrators, and coaches whose responsibility is to provide support to teachers to provide high quality Specially Designed Instruction to learners with disabilities within their classrooms.
3. They are coaching so people can	Implement high quality Specially Designed Instruction, aligned to the Iowa SDI Framework and applied to specific content areas, within an MTSS framework.	Assess and analyze systems data for effective SDI in an MTSS, align resources, and engage in ongoing data-driven continuous improvement to systems/structures, which support and sustain the development of an implementation approach that facilitates the delivery of high quality SDI to students with disabilities.
4. They are coaching for the purpose to	Improve the effectiveness of SDI so students with disabilities have increased access to the Iowa Core/ ELS, have accelerated growth to close achievement gap/s, and become more engaged and successful learners.	Improve the system's ability to develop, implement, and sustain the implementation of high quality SDI within an MTSS.
5. Who/what are coaches responsible for?	Coaches performing this function are responsible for purveying a specific content expertise and the application of the lowa SDI framework to that content area predominantly to teachers and building level implementers and/or leaders.	Coaches performing this function are responsible for coaching and facilitating Leadership Teams and Building/District Leadership to create host environments that facilitate and support the implementation of SDI within appropriate content areas so teachers and building-level implementers and/or leaders are supported to provide high quality SDI within an MTSS.
6. Who/what are coaches responsible to?	job descriptions to provide coaching support in SDI in a specimplementation of SDI across content areas. The scope of w	ors and any personnel they have been instructed by their respective cific content area or to facilitate system supports for the work between these two functions would, by necessity, become more are refined and integrated with other state level activities, and input
7. Who/how do coaches collaborate/relate to and with:CoachLeadership TeamTeacher	· · · · · · · · · · · · · · · · · · ·	be further defined and refined as the scope of work between these ecomes stabilized and potentially integrated with other state level

PURPOSE OF THIS DOCUMENT

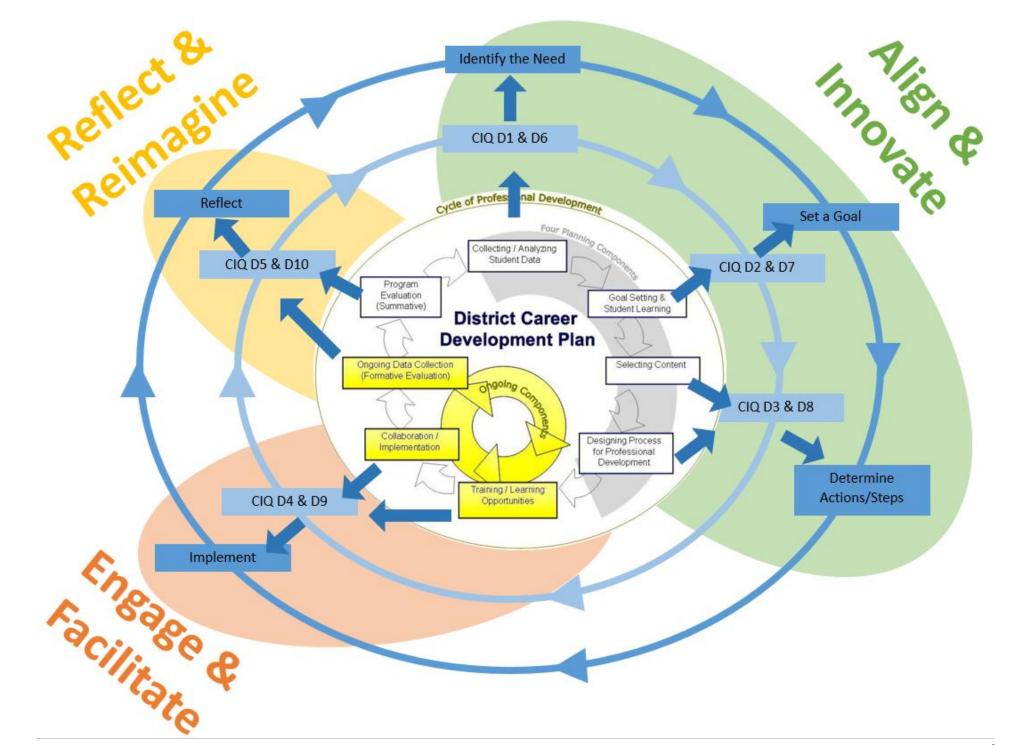
The purpose of this Coaching Guide is to assist administrators, lead coaches, and instructional coaches in becoming better equipped to coach teachers. This guide can be used for the following:

- A handbook for a coach who is working with a teacher
 - Tools to examine data
 - Action planning templates
 - o Self-assessment tools for each of the categories in the TLC framework
- A reference document for a school improvement director when planning professional learning opportunities for instructional coaches
 - Adult learning theory professional learning
 - Guidance for working with the system and leadership teams
 - Self-assessment for coaches to engage in, which will help determine focus for professional learning
- A guide for a coaching "lead," whose responsibility is to plan professional learning for coaches in the district
 - Tools and resources to train district instructional coaches in how to engage in a coaching process
 - Self-assessment for individual coaches to pre- and post-assess on their skills in each of the TLC areas
- A reference for classroom teachers who are interested in knowing what to expect from a coach
 - O What is the coach's role with assisting classroom teachers?
 - What are the knowledge, skills, and dispositions that are needed for a coach if the teacher is interested in applying for a position?
- A reference for school administrators who are hiring coaches
 - O What are the knowledge, skills, and dispositions that a coach should possess?
 - O What are the supports that the coach will need after being hired?
- A reference for a district/building Teacher Leadership Team
 - O Who might be a good fit for a coaching role?
 - o What are the different responsibilities for the coach vs. other teacher leadership roles?

<u>There is no one purpose for this Coaching Guide</u>. Its purpose is to provide a multitude of professional learning protocols, tools, and resources in one guide that can assist an instructional coach of any content area.

A COACHING PROCESS

Common Components	Common Steps	Collaborative Inquiry Questions (MTSS/ELI)	Iowa Professional Development Model (IPDM)
	Identify the need (current reality)	D1. Is the Universal Tier sufficient? D6. Which students need support in addition to the Universal Tier?	Collecting and Analyzing a Variety of Data
Align & Innovate	Set a goal	D2. If the Universal Tier is not sufficient, what are the needs that must be addressed?D7. Which of the Targeted and/or Intensive Tier resources are needed to meet the needs of identified students?	Goal Setting and Student Learning
	Actions/Steps (how will you meet the goal)	D3. How will Universal Tier needs be addressed?	Selecting Content
		D8. How will the Targeted and/or Intensive Tier options be implemented?	Design Process for Professional Development
- 0 - 111.	Implement (e.g. co-teaching, co-planning,	D4. How will the implementation of the Universal Tier actions be monitored over time?	Training and Learning Opportunities
Engage & Facilitate	modeling, observation, collect formative data)	D9. How will the implementation of the Targeted and Intensive Tiers be monitored over time?	Collaboration and Implementation
	Reflect and determine	D5. Have Universal Tier actions been effective?	Ongoing Data Collection - Formative
Reflect & Reimagine	next steps	D10. How will the effectiveness of the Targeted and Intensive Tiers be evaluated?	Program Evaluation - Summative



TLC Framework of Learning Supports

Adult Learning	Collaborative Culture	Communication	Content/Pedagogy/ Assessment	Data	Systems Thinking	Organizational Leadership
Design and delivery of professional learning	Facilitation of group processes and develop- ment of necessary structures for profess- sional learning environ- ments to be effective	Cultivation of skills associated with effective dialogue with colleagues	Implementation of research and best practice in content (lowa Core), instruction, and assessment	Facilitation of data analysis and data informed decision- making	Integration and alignment of district and statewide educational improvement efforts	Facilitation and enactment of a vision for school improvement with teacher leadership as a point of leverage
To use knowledge and understanding of adult learning styles and preferences; generational differences; and different backgrounds, ethnicities, cultures, and languages to design and deliver professsional learning (or to support those who do) To incorporate existing and emerging technologies in the design and delivery of	To cultivate educators' facilitation skills to create trust among colleagues, develop collective wisdom, and build ownership and action that supports student learning To utilize peer-to-peer processes (or to support those who do) to help colleagues work collaboratively to solve problems, make decisions, manage conflict, and promote meaningful change To cultivate effective skills in listening, presenting ideas, leading discussions, clarifying, mediating, and identifying the needs of self and others	To give and elicit honest, open, and constructive feedback To demonstrate deep listening skills, such as paraphrasing and asking deep clarifying questions To seek and engage in nonevaluative, reflective dialogue with colleagues To balance advocacy and inquiry	To engage in studying and applying current professional literature and to pursue professional learning opportunities focused on content, instruction, and assessment To support implementation of instructional strategies that ensure individual student learning needs remain the central focus of instruction To increase the capacity of colleagues to identify and use multiple assessment tools aligned to state standards	To collaborate with colleagues in the design, implementation and scoring of assessments, and the subsequent interpretation of student data to improve educational practice and student learning (or to support those who do) To use assessment and data findings to influence changes in instructional practices and/or organizational structures to improve student learning To facilitate program evaluation and impact in collaboration with	To understand the processes of school improvement and 2nd order change To align teacher leadership efforts to implement statewide and local initiatives (e.g. MTSS, lowa Core, Early Literacy, SDI) To understand the aligned and delineated roles and responsibilities of the administrator and the teacher leader by following the professional learning standards	To cultivate coaching skills specific to administrators to support teacher leaders and other administrators who work with teacher leaders To develop the professional capital of an organization To cultivate a mindset that supports empowerment of teacher leaders To allocate resources and implement organizational structures and schedules that facilitate the implementation of a system of teacher leadership To create a climate and culture conducive to teacher leadership (e.g. how to engage, how to create a shared vision, how to empower, how to delegate, how to navigate accountability issues, how to identify and establish processes and protocols for decision-making/problem-solving/situation analysis)
professional learning	in order to advance shared goals and professional learning		in the alignment of content, instruction, and assessment	team		To identify a change process and support teachers and teacher leaders as they experience change

ADULT LEARNING

DESIGN AND DELIVERY OF P	ROFESSIONAL LEARNING					
KNOWLEDGE AND SKILLS						
A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
_		racteristics, preferences, and nee ofessional learning (or to support	• •	and differe	ent backgr	ounds,
To incorporate existing and em	erging technologies in the de	esign and delivery of professional	learning			
I use knowledge of best practices	to design, deliver, and monito	or professional learning.				
I differentiate coaching based on	the teacher's individual needs	s and characteristics.				
I attend to adults' motivation to I	earn by focusing on practical a	and relevant content.				
I foster respect for teachers' expe	ertise and experience.					
I facilitate ongoing job-embedded	d professional learning.					
I use appropriate technologies ar	nd techniques to promote colla	aborative and differentiated profess	sional learning.			
I keep adult learners actively eng experiences.	aged by facilitating self-discov	very, active problem solving, and co	llaborative learning			
I deliver professional learning tha	at aligns with context and need	d (e.g. large group/small group, coll	ective inquiry).			
I use formal and informal process	ses to monitor adult learning f	or both adjusting instruction and fo	or achieving outcomes.			
Examples/experience used to d	etermine ratings					

ADULT LEARNING DESIGN AND DELIVERY OF PROFESSIONAL LEARNING **CHARACTERISTICS AND TRAITS** A= Always (4) U = Usually (3)S = Sometimes (2) N = Not Yet (1)Fall Winter Spring I am culturally proficient and inclusive (including generational differences). I believe that teacher learning and improved instruction lead to accelerated student learning. I value the work of learners. I accept and act on constructive feedback. I am willing to take risks. I am reliable. Examples/experience used to determine ratings

WHAT DOES THIS TELL ME ABOUT MY STRENGTHS IN ADULT LEARNING? WHAT ARE MY NEXT STEPS?						

ADULT **L**EARNING

DESIGN AND DELIVERY OF PROFESSIONAL LEARNING

POTENTIAL RESOURCES AND TOOLS

To use knowledge and understanding of adult learners' characteristics, preferences, and needs; generational differences; and different backgrounds, ethnicities, cultures, and languages to design and deliver professional learning (or to support those who do)

Resource	Type of Resource	Short Description				
		The Center for Creative Leadership summarized ten truths about generational conflict,				
Ten Principles for Working	Podcast	gleaned from a seven-year study at CCL. This information may help coaches look past				
across Generations	Poucasi	the stereotypes and become a more effective leader to people of all ages. Recording				
		and transcript available on website (5:50)				
30 Things We Know For Sure	مام نخت ۸	Coaches can review this brief article summarizing key points about adult learners.				
About Adult Learning	Article					
		Website includes key points from a cited article (Speck, M. 1996, Spring), summarizing				
AEA 11 Website:	Article	adult learning theory as it relates to best practice in professional development for				
	Article	sustained educational change. There are a number of tools and strategies provided to				
Resources for Adult Learning		assist adult learning facilitators, such as team building activities, team discussion				
		organizers, and decision-making strategies. ERS Spectrum, 33-41				
ASCD-Instructional Coaches	Website	Great collaborative resource helps coaches access for information about a variety of				
ASCD-HIST UCTIONAL COACHES	vvebsite	responsibilities they are expected to fulfill in their roles as instructional coaches.				
		Chapter 7 outlines a number of concepts relevant to adult learning and explores the				
Chapter 7: An Adult Learning	Book	links between these and coaching practice. This chapter includes some easy-to-read				
Approach to Coaching	BOOK	tables and case studies that provide examples of application. D. Stober & A.M. Grant				
		(Eds.), Evidence Based Coaching Handbook, 193-217; Hoboken, NJ: Wiley				
		Article provides an overview describing three critical concepts in professional learning.				
Everyone at School is a Learner	Article	Coaches could use this article as a reminder of the concepts to consider when working				
		with adult learners. JSD 35(2), October 2014				

To use knowledge and understanding of adult learners' characteristics, preferences, and needs; generational differences; and different backgrounds, ethnicities, cultures, and languages to design and deliver professional learning (or to support those who do) *CONTINUED*

Resource	Type of Resource	Short Description			
		Bruce Joyce and Emily Calhoun's journal article updates readers on the components			
What Are We Learning About	Article	of professional learning that enable educators to develop and apply new skills. The			
How We Learn?		article describes the history of research in this area and emphasizes the importance			
		of implementing all the components of professional learning. June 2016, Vol. 37 No. 3			
Elona Aquilar blog:		Elena Aguilar shares a number of resources on adult learning, including Six Principles			
Elena Aguilar blog:	Blog	of Adult Learning, which summarizes adult learning theory and offers some			
Resources on Adult Learning		suggestions for application. October 2, 2014			

To incorporate existing and emerging technologies in the design and delivery of professional learning

Resource	Type of Resource	Short Description		
6 Ed Tech Tools to Try in 2017	Blog/Podcast	Blog entry/podcast (27 min.) describes six technology tools for teachers; coaches can		
<u>8 Ed Tech 100is to 11y iii 2017</u>	Biog/Poucast	also use these tools when delivering professional development.		
	Virtual mooting	Zoom is a video conferencing tool, great to use in coaching situations. Zoom allows		
Zoom Video Conferencing	Virtual meeting	people to collaborate from a distance and, with a little creativity, can be useful in		
	space	helping coaches observe in classrooms and record lessons.		
Scrooncast O Matic	Posserding tool	Coaches could use this fast, free tool to make screencasts (up to 15 minutes) of useful		
Screencast-O-Matic	Recording tool	information that teachers can use as a resource.		

FACILITATION OF GROUP PROCESSES AND DEVELOPMENT OF NECESSARY STRUCTURES FOR PROFESSIONAL LEARNING ENVIRONMENTS TO BE EFFECTIVE

ENVIRONMENTS TO BE EFF	LCTIVE					
KNOWLEDGE AND SKILLS						
A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To cultivate educator's facilita student learning	tion skills to create trust among	g colleagues, develop collective v	visdom, and build ownership a	ind actio	n that sup	ports
I create an environment that is	conducive for coaches and teache	ers to discuss challenges and steps	towards a solution.			
I facilitate open and honest cominaccurate.	nmunication when a teacher and/	or coach are uncertain or ideas sh	ared are found to be			
I leverage an awareness of mult with the school, family, and con		cultures, languages) in the school	context to aid in collaboration			
I use reflection and goal setting levels of learning for all students	, -	s of multicultural factors and strate	egies for supporting high			
I enhance collaboration betwee coaching process.	n the teacher and coach by highli	ghting mutual expectations and jo	int responsibility for the			
I demonstrate a knowledge and	capacity to unlock essential reso	urces that guide collaboration.				
Examples/experience used to	determine ratings					

FACILITATION OF GROUP PROCESSES AND DEVELOPMENT OF NECESSARY STRUCTURES FOR PROFESSIONAL LEARNING ENVIRONMENTS TO BE EFFECTIVE

ENVIRONMENTS TO BE EF	FECTIVE					
KNOWLEDGE AND SKILLS						
A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To utilize peer-to-peer proce conflict, and promote meaning		o) to help colleagues work collab	poratively to solve problems, m	ake deci	sions, mar	nage
I structure effective collaborati	ion among colleagues in multiple	contexts by establishing and illustr	rating norms for coaching.			
I foster equity of voice when e	ngaged in problem solving with co	lleagues.				
I employ targeted strategies to	prime collaboration during variou	us phases of coaching.				
I employ solution-focused tech	iniques when confronted with res	istance to orient colleagues towar	ds common goals.			
Examples/experience used to	determine ratings					

FACILITATION OF GROUP PROCESSES AND DEVELOPMENT OF NECESSARY STRUCTURES FOR PROFESSIONAL LEARNING ENVIRONMENTS TO BE EFFECTIVE

ENVIRONMENTS TO BE EFF	FECTIVE					
KNOWLEDGE AND SKILLS						
A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To cultivate effective skills in lorder to advance shared goals		nding discussions, clarifying, media	ting, and identifying the needs	of self a	nd others	in
I identify and adapt my facilitat effectively engage in collaborat		e collective verbal and nonverbal cu	es of colleagues in order to			
I understand and model profess	sional duties of confidentiality.					
I keep an accurate record of ide	eas, goals, action steps, and wor	k among colleagues in peer-to-peer	processes.			
Examples/experience used to	determine ratings					

FACILITATION OF GROUP PROCESSES AND DEVELOPMENT OF NECESSARY STRUCTURES FOR PROFESSIONAL LEARNING ENVIRONMENTS TO BE EFFECTIVE

CHARACTERISTICS AND TRAITS

A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
I show an expressed interest in	collaborating with adults.					
I show an enthusiasm for collaboration that inspires others to action.						
I am encouraging.						
I am positive.						
I am trusting, trustworthy, and a	a trust builder.					

FACILITATION OF GROUP PROCESSES AND DEVELOPMENT OF NECESSARY STRUCTURES FOR PROFESSIONAL LEARNING ENVIRONMENTS TO BE EFFECTIVE

POTENTIAL TOOLS AND RESOURCES

To cultivate educator's facilitation skills to create trust among colleagues, develop collective wisdom, and build ownership and action that supports student learning

Resource	Type of Resource	Short Description
Culturally Responsive Teaching	Website	Website provides extensive resources that are useful to build content
Culturally Responsive Teaching	Website	knowledge and expertise in the area of cultural responsiveness.
		R.W. Paul's tool is a list of question stems that could be used in a variety of
Six Types of Socratic Questions	Document	situations; the questions help to promote effective coaching conversations,
		aid in problem solving, and build mutual respect.
Reflection Questions on Communication	Document	Elena Aguilar's effective self-assessment/reflection tool encourages
Menection Questions on Communication	Document	coaches to recognize communication skills that can impact collaboration.
44 Ways to Build the Emotional	Document	Elena Aguilar's tool has helpful suggestions for coaches and teachers to
Intelligence of a Team	Document	consider/reflect on ways to strengthen collaboration efforts.
Florida Systems Coaching Model	Coaching Manual	 The Coaching Manual is set up for the user to: Learn about the types of coaching that will help support MTSS implementation Review the literature that supports the coaching for improvement at the classroom and system level Outlines integrated skills sets that a coach needs Shares how to bring systems coaching for MTSS into reality. The manual references multiple areas that a systems coach should be monitoring as they work with leadership teams and administrators

To utilize peer-to-peer processes (or to support those who do) to help colleagues work collaboratively to solve problems, make decision, manage conflict, and promote meaningful change

Resource	Type of Resource	Short Description	
The Seven Norms of Collaborative Work	Website/Blog	Resource provides examples of what specific norm looks like and sounds like, clearly emphasizing that positive communication is a norm for effective collaboration.	
NSRF Protocols and Activities from A to Z	Website	Coaches (and teachers) can find protocols to meet their needs by accessing this expansive set of protocols.	
Sentence Stems for Healthy Conflict	Document	Elena Aguilar's resource provides coaches with prompts for framing conversations that encourage mutual engagement in managing conflict and maintaining respectful relationships and trust between colleagues.	
EBISS System Coach Manual (Oregon)	Coaching Manual (for Effective Behavioral & Instructional Support Systems EBISS)	 The Coaching Manual is broken down into sections that include: Background of the infrastructure and systems that should be in place at the district and building level including membership to consider being part of the leadership team that guides the work Self-assessment of the system elements that should be in place for full implementation.	

Effective Coaching of Teachers: Fidelity Tool	Coach	The observation tool is connected to the other WestEd/AIR coaching
Worksheet	Observation Tool	resources. In the Effective Coaching: Improving Teacher Practice and
		Outcomes for All Learners tool, there are specific coaching practices
		outlined for a coach to implement. This observation tool is used by
		someone who is "coaching the coach" for the purpose of improvement of
		practice (not an evaluation tool). Purpose of the tool is to assist coaches
		with improving their skills as coaches.
Building Coach Action Plan	Action Plan	This one-page organizer can be completed jointly by a coach and teacher to
	Template	identify what will be observed (targeted behavior) and the
	·	frequency/method of feedback that the coach will share. The columns of
		the form include stems and prompts to implement coaching with a
		concrete and well-defined plan.
Building Blocks of Collaboration	Article from	The article outlines building blocks that need to be in place for successful
	Learning Forward	coaching partnerships to thrive. Those building blocks include:
		Trust
		Transparency in practice
		Climate of nonjudgmentalism
		Specific practices are employed
		Clear evidence is collected
		The author elaborates on each of the building blocks that are needed to
		create a system that supports coaching and its effectiveness.
Effect's Constitut	Dawer Dairt	This passage sink provides a favor dational understanding of the associate
Effective Coaching	Power Point	This powerpoint provides a foundational understanding of the coaching
	Presentation	role. It reviews the four components of effective coaching and discussed
		how to support professional development of coaches. There are additional resources at the end of the powerpoint as well. This resource is a good
		introduction to instructional practices and system coaching for educators
		new to the role.
	1	new to the role.

To cultivate effective skills in listening, presenting ideas, leading discussions, clarifying, mediating, and identifying the needs of self and others in order to advance shared goals and professional learning

Resource	Type of Resource	Short Description
Dialogue in Coaching Conversations	Website/Blog	Blog emphasizes effective coaching conversations and provides strategies
Dialogue in Coaching Conversations	website/biog	for coaches, including recording conversations to focus dialogue.
		Elena Aguilar's document focuses on the stages of team development and
Stages of Team Development	Document	includes observation descriptors for team behaviors; this resource can be
		used as a planning tool to help coaches focus on specific meeting activities.
The Secret to Great Coaching	Article	Article focuses on an inquiry method that helps teachers take ownership of
The Secret to Great Coaching	Article	their own learning.
		The purpose of this guide is to help practitioners systematically implement
	Rubric with	effective coaching practices. The tool assists leadership teams with
Implementation Guide for Effective	background	examining specifics related to the Implementation Science Drivers of
Coaching of Teachers	information	Competency, Leadership and Organization. The tool includes questions to
	IIIIOIIIIatioii	be asked for each of the Drivers and possible actions to move forward with
		depending on the answers to the questions.
Effective Coaching: Improving Teacher Practice and Outcomes for All Learners	Article	 The purpose of this brief is to synthesize research on coaching and to offer a framework of effective coaching practices. Part 1 provides general information on coaching, including the need for coaching and the goals of coaching. Part 2 describes critical coaching practices that are linked to improvements in teacher practice and learner outcomes. As these practices are most associated with such improvement, they are the recommended practices that should be central to the everyday routine of coaches working in general or special education settings as well as in environment with learners of all ages (homes, schools, childcare centers, etc.)

CULTIVATION OF SKILLS AS	SSOCIATED WITH EFFECTIV	E DIALOGUE WITH COLLEAGUE	ES			
KNOWLEDGE AND SKILLS						
A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To give and elicit honest, ope	n, and constructive feedback					
I provide focused feedback that	t relates to the group's or individ	dual's goal and directs attention to f	uture actions.			
I ask questions to seek feedbac	k.					
Examples/experience used to	determine ratings					
To demonstrate deep listenin	g skills, such as paraphrasing a	and asking deep clarifying question	าร			
·	g skills, such as paraphrasing a conjunction with expert technic		าร			
·	conjunction with expert technic		าร			
I utilize expert listening skills in I purposefully use questioning s	conjunction with expert technic		าร			
I utilize expert listening skills in I purposefully use questioning s	conjunction with expert technic strategies. killfully synthesizing, summarizi	cal skills in group facilitation.	ns			
I utilize expert listening skills in I purposefully use questioning s I facilitate decision-making by s	conjunction with expert technic strategies. killfully synthesizing, summarizi	cal skills in group facilitation.	ns			
I utilize expert listening skills in I purposefully use questioning s I facilitate decision-making by s	conjunction with expert technic strategies. killfully synthesizing, summarizi	cal skills in group facilitation.	าร			
I utilize expert listening skills in I purposefully use questioning s I facilitate decision-making by s	conjunction with expert technic strategies. killfully synthesizing, summarizi	cal skills in group facilitation.	ns			
I utilize expert listening skills in I purposefully use questioning s I facilitate decision-making by s	conjunction with expert technic strategies. killfully synthesizing, summarizi	cal skills in group facilitation.	ns			

CULTIVATION OF SKILLS ASSOCIATED WITH EFFECTIVE DIALOGUE WITH COLLEAGUES

KNOWLEDGE AND SKILLS

A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To seek and engage in non-evaluative, reflective dialogue with colleagues						
I involve colleagues in healthy, productive, learning-focused conversations.						
I facilitate data-driven dialogue to inform decisions and actions.						
I differentiate dialogue strategies based on context and task.						
I seek opportunities to engage in	n reflective dialogue that fosters	a sense of community.				

CULTIVATION OF SKILLS ASSOCIATED WITH EFFECTIVE DIALOGUE WITH COLLEAGUES

KNOWLEDGE AND SKILLS

A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To balance advocacy and inqu	uiry					
I honor and welcome diverse vi	ewpoints.					
I respect the expertise and experience of all participants.						
I remain open-minded.						
I facilitate and participate in cou	urageous conversations.					

CULTIVATION OF SKILLS ASSOCIATED WITH EFFECTIVE DIALOGUE WITH COLLEAGUES

CHARACTERISTICS AND TRAITS

A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
I am technologically savvy whe	n communicating.					
I am a clear and effective comm	nunicator (both verbal and writte	n).				
I am curious.						
I am humble.						
I presume that all group memb	ers are working to support studer	nt learning.				
I am reflective.						

WHAT DOES THIS TELL ME ABOUT MY STRENGTHS IN	COMMUNICATION? WHAT ARE MY NEXT STEPS?
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CULTIVATION OF SKILLS ASSOCIATED WITH EFFECTIVE DIALOGUE WITH COLLEAGUES

POTENTIAL TOOLS AND RESOURCES

To give and elicit honest, open, and constructive feedback

Resource	Type of Resource	Short Description
Giving Feedback	Blog	Resource provides rationale and examples for providing feedback.
		ASCD article by Grant Wiggins specifically identifies essential features of
Seven Keys to Effective Feedback	Article	effective feedback. Information boxes provide examples that compare effective
Seven keys to Effective Feedback	Article	feedback to providing advice and/or evaluation, which are non-examples.
		Educational Leadership journal, September 2012
		Jim Knight's article focuses on principles that support a collaborative
What Good Coaches Do	Article	partnership. Effective communication points are incorporated in several of the
		actions coaches are guided to take when developing a partnership.
		Elena Aguilar's document can serve as a reflection and planning tool to
Coaching Conversation Analysis Tool	Document	improve/ enhance communication. The examples and non-examples prompt
		self-assessment of employed personal communication skills.

To demonstrate deep listening skills, such as paraphrasing and asking deep clarifying questions

Resource	Type of Resource	Short Description
Coaching Sentence Stems	Document	Elena Aguila's document provides coaching stems that help to focus the coaching conversation, which would be beneficial for coaches as they plan coaching sessions.

To seek and engage in non-evaluative, reflective dialogue with colleagues

Resource	Type of Resource	Short Description
The Reflective Teacher: A Taxonomy of Reflection	Blog	Blog post (in a four-part series) could be used as guidance to support teachers' instructional practice: the reflective process to self-analyze, to assess impact of instruction, and to improve/build on student learning.
Coaching Session Planning Tool	Document	Elena Aguilar's reflection tool can be used to prepare for a coaching session or conversation.
Coaching Conversation Organizer	Document	Coaching conversation planning tool/template may help coaches identify areas to address during a coaching session to ensure effective communication. This tool could be used in conjunction with other coaching question stem tools and other planning tools.

To balance advocacy and inquiry

Resource	Type of Resource	Short Description
Coaching Relationships with New Teachers: Implementing Advocacy Over Inquiry	Blog	Resource provides a personal perspective about the needs of a new teacher and how the support differs over time. This information could be a springboard for coaches to investigate the link between mentoring and coaching.
The Seven Norms of Collaborative Work	Article	Diane Sweeney's article provides examples of coaching communication skills/ strategies for group and individual contexts, clearly identifying the coach's role in relation to the collaboration norm.
Advocacy and Inquiry	Article	Article provides examples for productive advocacy and inquiry and models effective questioning to facilitate conversations, manage emotions, and provide feedback. Both inter- and intra-personal skills are addressed in this article.

CONTENT/PEDAGOGY	1 HODEODINIEN I					
IMPLEMENTATION OF RESEARCH	HAND BEST PRACTICE	E IN CONTENT (IOWA CORE),	INSTRUCTION, AND ASSESS	SMENT		
KNOWLEDGE AND SKILLS						
A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To engage in studying and applying of and assessment	current professional lite	rature and to pursue professiona	l learning opportunities focuse	ed on con	tent, instr	uction,
I remain current with available researc	:h.					
I know and share evidence-based prac	tices, including how to ac	ccess relevant resources.				
I maintain strong knowledge of subjec	t matter and assessment	strategies.				
Examples/experience used to deterr	nine ratings					
To support implementation of instru				us of instr	ruction	
I draw on personal experience and apply knowledge of content, pedagogy, and assessment in the classroom.						
use knowledge of existing and emerging technologies to support teachers and students.						
I provide multiple entry points to supp	ort colleagues in increasi	ng application of content knowledg	ge.			
Examples/experience used to determ	nine ratings					

IMPLEMENTATION OF RESEARCH AND BEST PRACTICE IN CONTENT (IOWA CORE), INSTRUCTION, AND ASSESSMENT

KNO	NLEDGE	AND !	SKILLS
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U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
leagues to identify and use mu	ltiple assessment tools aligned to	o state standards			
hers with multiple assessment to	ols.				
I collaborate with colleagues to use student data to improve instruction and student outcomes.					
I build trust and use reflection and data in conversations with colleagues to identify and/or develop solutions to student learning needs.					
I collaborate with colleagues in the use of assessment data that supports instructional and organizational change that leads to improved student outcomes.					
	lleagues to identify and use mu hers with multiple assessment to use student data to improve inst nd data in conversations with co	Heagues to identify and use multiple assessment tools aligned to hers with multiple assessment tools. use student data to improve instruction and student outcomes. nd data in conversations with colleagues to identify and/or develop	lleagues to identify and use multiple assessment tools aligned to state standards hers with multiple assessment tools. use student data to improve instruction and student outcomes. nd data in conversations with colleagues to identify and/or develop solutions to student learning	lleagues to identify and use multiple assessment tools aligned to state standards hers with multiple assessment tools. use student data to improve instruction and student outcomes. nd data in conversations with colleagues to identify and/or develop solutions to student learning	lleagues to identify and use multiple assessment tools aligned to state standards hers with multiple assessment tools. use student data to improve instruction and student outcomes. nd data in conversations with colleagues to identify and/or develop solutions to student learning

IMPLEMENTATION OF RESEARCH AND BEST PRACTICE IN CONTENT (IOWA CORE), INSTRUCTION, AND ASSESSMENT

KNOWLEDGE AND SKILLS						
A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To support colleagues in the alignment of content, instruction, and assessment						
I assist colleagues in analyzing content knowledge and pedagogical strategies to promote student learning.						
I engage teachers in a cyclical process that includes analyzing standards, determining assessments, and identifying instructional strategies.						
Strategies.						

Examples/experience used to determine ratings

I possess and build a deep understanding of relevant content standards.

KNOWLEDGE AND SKILLS

CONTENT/PEDAGOGY/ASSESSMENT IMPLEMENTATION OF RESEARCH AND BEST PRACTICE IN CONTENT (IOWA CORE), INSTRUCTION, AND ASSESSMENT CHARACTERISTICS AND TRAITS A= Always (4) U = Usually (3) S = Sometimes (2) N = Not Yet (1) Fall Winter Spring I am a lifelong learner. I am reflective. I support the growth of colleagues. I embrace challenges. Examples/experience used to determine ratings

WHAT DOES THIS TELL ME ABOUT N	MY STRENGTHS IN CONTENT/PEDAGOGY/ASSESSMENT? WHAT ARE MY NEXT STEPS?

IMPLEMENTATION OF RESEARCH AND BEST PRACTICE IN CONTENT (IOWA CORE), INSTRUCTION, AND ASSESSMENT

POTENTIAL TOOLS AND RESOURCES

To engage in studying and applying current professional literature and to pursue professional learning opportunities focused on content, instruction, and assessment

Resource	Type of Resource	Short Description
		Website helps user to understand the standards and to evaluate instructional materials,
Next Generation Science	Website	providing instruction and assessment supports, a resource library, and a video hub. Site
		is searchable by standards, cross-cutting concept, and disciplinary core ideas.
		National Science Teachers Association organizational site includes a searchable
		database for classroom resources, as well as providing an opportunity to share lessons
NCSSANSTA	Website	and resources. A multitude of professional learning supports are provided, as well as
NGSS@NSTA	vvebsite	support for designing units and lessons, selecting materials, and conducting
		assessment. Included on the site is an NGSS News link, where news is shared regarding
		NGSS implementation.
		The IRRC is a state-sponsored organization whose purpose is to provide research and
	Website	support for the implementation of early literacy programs. Best usage for coaches
Iowa Reading Research Center		would be the searchable database of resources for specific reading skills and Iowa ELA
		Standards and to learn about Iowa implementation; this is a good resource for
		instructional coaches who are charged with improving literacy.
		The Council has identified books, research, and resources to help provide professional
		support to teachers and coaches. There are many member-only resources/webinars/
National Council of Teachers of	Website	digital journals/Connected Community, as well as non-member resources. Website
<u>English</u>	vvensite	provides a link to readwritethink, which has links to lesson plans/professional
		development/books/position statements/journals. Included also are valuable student
		online tools at <u>Student Interactive Online-Tools</u> .
		Educator Resources pages at Iowacore.gov for each subject area contain links to
Educator Resources on iowacore.gov	Website	resources from multiple sources screened by the teams for quality. The site includes
		resources in Instruction, Assessment, and Professional Development.

To engage in studying and applying current professional literature and to pursue professional learning opportunities focused on content, instruction, and assessment *CONTINUED*

Resource	Type of Resource	Short Description
		Center on Standards & Assessment Implementation (CSAI) reviews a variety of
		resources, ranging from guidance documents, research papers, and policy briefs to
Center on Standards & Assessment	Website	tools and websites aimed at supporting State and Local Education Agency leadership in
Implementation: Resource Library	vvebsite	making decisions about their standards, assessment programs, and accountability
		systems. The site is searchable by broad topics, such as professional development,
		diverse learners, implementation, and standards.
		National organization website contains resources, publications, and professional
	Website	learning information to teach students the content knowledge, intellectual skills, and
National Council for Social Studios		civic values necessary for fulfilling the duties of citizenship in a participatory
National Council for Social Studies		democracy. Website provides information on advocating and the NCSS Annual
		Conference, some recorded webinars, and links to use the C3 Framework and the
		Performance Based Assessment Clearinghouse.
Iowa Council of Teachers of		Iowa's PreK-16 Math Education Community's website provides information about its
	Website	annual conference, as well as links to several mathematical resources on content,
<u>Mathematics</u>		pedagogy, and assessments. Website provides access to past ICTM Math Journals.
		Iowa Department of Education's website assists coaches to engage in studying and
Assessment for Learning	Website	applying current professional literature and to pursue professional learning
		opportunities focused on content, instruction, and assessment.

To support implementation of instructional strategies that ensure individual student learning needs remain the central focus of instruction

Resource	Type of Resource	Short Description
Differentiation Is and Is Not	Document	Infographic could be used as a support or springboard for deeper conversation
Differentiation is and is not	Document	about differentiation.
		Website houses a collection of videos from several experts in the field, which
Differentiation Central	Website	could be used in a professional development setting, for individual learning, or
<u>Differentiation Central</u>	vvebsite	in a small group of instructional coaches to increase knowledge of
		differentiation and to learn about differentiation strategies.
		Iowa ASCD guide for technology integrationists identifies mobile apps for
Teacher Guides for Technology	Website	teachers and educators, providing guides for using technology tools, such as
		Pinterest, Skype in Education, Wikis, and iPads.
Instructional Stratogics Images	Website	Google images are a collection of instructional strategies, which can be
Instructional Strategies Images	vvensite	narrowed by focus, topic, or instructional strategy.
		Iowa Department of Education's website gives background about what
Differentiated Assountability	Website	specifically is happening related to Differentiated Accountability
<u>Differentiated Accountability</u>	vvebsite	implementation in Iowa, highlighting the importance of the continuous
		improvement cycle.
		Website offers free, ready-to-use classroom resources that align to the Iowa
		Core standards in Mathematics and Literacy. Coaches can find resources that
Achieve the Core	Website	address professional learning, planning and reflection, and classroom practices.
Achieve the Core	vvensite	Site explains the shifts and provides a Coaching Tool addressing instructional
		practices, a lesson planning tool, and classroom videos. Lessons/assessments
		can be sorted by grade.
		Archived website is designed specifically for literacy coaches, providing
Literacy Coaching Clearinghouse	Website	coaching tools to increase knowledge base, research skills, and the
		understanding of the theory of literacy, reading, and instructional coaches.

To increase the capacity of colleagues to identify and use multiple assessment tools aligned to state standards

Resource	Type of Resource	Short Description
		Website offers a four-step process for creating an assessment and links to
<u>Authentic Assessment Toolbox</u>	Website	examples of authentic tasks. Site provides "workshops," where the author
		models the process when assisting other teachers.
		Iowa Department of Education's website assists coaches to engage in studying
Assessment for Learning	Website	and applying current professional literature and to pursue professional learning
		opportunities focused on content, instruction, and assessment.
		Center on Standards & Assessment Implementation (CSAI) reviews a variety of
		resources, ranging from guidance documents, research papers, and policy briefs
Center on Standards & Assessment	Website	to tools and websites aimed at supporting State and Local Education Agency
Implementation: Resource Library	Website	leadership in making decisions about their standards, assessment programs,
		and accountability systems. The site is searchable by broad topics, such as
		professional development, diverse learners, implementation, and standards.
Cybrary Page of Assessment Tools	Website	The author of the site has compiled a multitude of resources on assessment
Cybrary Page Of Assessment 10015	vvebsite	(but not all are necessarily aligned to state standards).
		Iowa Department of Education's website provides information on how the state
Multi-Tiered System of Supports	Website	is defining and implementing MTSS around Differentiated Accountability and
		Early Literacy, providing national and state resources.
		Website provides research and reports with links for developing NGSS
Sanford NGSS Assessment Project		assessments (e.g. Short Response items/Short Performance Assessments/
	Website	Instructional Embedded Assessments). Site provides professional development
	Website	opportunities with slides from recent SNAP Conference presentations. Resource
		could be used by coaches to gain a better understanding of assessing the NGSS
		standards and different methods of assessing them.

To support colleagues in the alignment of content, instruction, and assessment

Resource	Type of Resource	Short Description
<u>Using Student Achievement Data to</u>		This white paper (with live links) outlines using student achievement data in
Support Instructional Decision	Document	instructional decision-making, including links for a coach to use in developing a
Making		deeper understanding and gaining a clearer vision of school-wide data use.
		Iowacore.gov contains the content standards for English/language arts,
iowacore.gov	Website	mathematics, science, and social studies. It also has resources for educators
lowacore.gov	website	(e.g. professional learning, instruction, and assessment) and resources for
		parents and community members.
		This roadmap was developed to help State Education Agencies (SEAs) and
Implementing Evidence-Based	Document	Local Education Agencies (LEAs) implement evidence-based literacy practices
<u>Literacy Practices Roadmap</u>	Document	in their classrooms by following the suggestions of the resources listed in eight
		steps with linkable resources to support the process.
		Website offers free, ready-to-use classroom resources that align to the Iowa
	Website	Core standards in mathematics and literacy. Coaches can find resources that
Achieve the Core		address professional learning, planning and reflection, and classroom
Achieve the core		practices. Site explains the shifts and provides a Coaching Tool addressing
		instructional practices, a lesson planning tool, and classroom videos. Lessons/
		assessments can be sorted by grade.
		Archived website is designed specifically for literacy coaches, providing
Literacy Coaching Clearinghouse	Website	coaching tools to increase knowledge base, research skills, and the
		understanding of the theory of literacy, reading, and instructional coaches.
		Website provides research and reports with links for developing NGSS
		assessments (e.g. Short Response items/Short Performance Assessments/
Conford NCCC Assessment Project	Website	Instructional Embedded Assessments). Site provides professional development
Sanford NGSS Assessment Project	website	opportunities with slides from recent SNAP Conference presentations.
		Resource could be used by coaches to gain a better understanding of assessing
		the NGSS standards and different methods of assessing them.

FACILITATION OF DATA ANALYSIS AND DATA INFORMED DECISION-MAKING

I present and discuss relevant data in an understandable and useful manner.

Knowledge and Skills						
A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To collaborate with colleagues in the design, implementation and scoring of assessments, and the subsequent interpretati improve educational practice and student learning (or to support those who do)						to
I develop assessment literacy/data literacy in colleagues.						
I build the capacity of colleagues to interpret assessment data to diagnose, design, and deliver high quality instruction.						
I build the capacity of colleagues	to use multiple assessments al	igned to state standards.				

FACILITATION OF DATA ANALYSIS AND DATA INFORMED DECISION-MAKING

KNOWLEDGE AND SKILLS

Fall	Winter	Spring
rove stud	ent learni	ng
		Fall Winter

FACILITATION OF DATA ANALYSIS AND DATA INFORMED DECISION-MAKING

KNOWLEDGE AND S	KILLS
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A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To facilitate program evaluati						
I evaluate the program to assess progress toward identified goals.						
I evaluate the program to assess the value of the program as a worthwhile use of limited resources.						
I utilize multiple sources of data to measure the impact of the program on teaching and learning.						
I gather feedback about the effectiveness of the program.						
I analyze the results of the program evaluation, considering supportive factors for successful initiatives (e.g. clearly established goals and participant roles, school leader participation and support, adequate time and resources).						
I reflect on results and adjust p	ractices accordingly.					

DATA FACILITATION CHARACTE A= A

FACILITATION OF DATA ANALYSIS AND DATA INFORMED DECISION-MAKING

CHARACTERISTICS AND TRA	115

A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
I am focused.						
I embrace the complexity of prol	blem-solving.					
I am solution-focused.						
I am data-literate.						

WHAT DOES THIS TELL	. ME ABOUT MY STRENGT	TAHW SATAD IAI 2HI	ARE MY NEXT STEDS?
VV HAI DUES I HIS I ELL	. IVIE ADOUT IVIT STREINGT	INDIN DAIA: WHAI	ARE IVIT INEX I DIEPD:

FACILITATION OF DATA ANALYSIS AND DATA INFORMED DECISION-MAKING

POTENTIAL TOOLS AND RESOURCES

To collaborate with colleagues in the design, implementation and scoring of assessments, and the subsequent interpretation of student data to improve educational practice and student learning, or to support those who do

Resource	Type of Resource	Short Description
		Diane Sweeney's template for the coaching process provides a structure for coaching
Results-Based Coaching Tool	Document	conversations, while maintaining a focus on aligning with the standards and considering
		student learning. Template also provides prompts for teacher and coach reflection.
Student Centered Coaching Questions	Document	Tool provides a template and reflective questions to guide coaching conversations between the coach and teacher. Tool is divided into sub-areas based on the potential area of focus of the conversation, such as lesson planning or looking at student data.
Coaches Help Mine the Data	Article	Joellen Killion's brief article provides a description of how coaches help review and analyze data to impact student learning. Article includes a simple data analysis protocol.
Chapter 11: Evaluating Coaches and Coaching	Document	These tools from Joellen Killion's book, <i>Coaching Matters</i> , provide guidance in evaluating the coaching program. The tools alone could be a great starting point but, for more detail, coaches will want to refer to the actual text.

To use assessment and data findings to influence changes in instructional practices and/or organizational structures to improve student learning. To facilitate program evaluation and impact in collaboration with team

Resource	Type of Resource	Short Description			
Florida Systems Coaching Model	Coaching Manual	 The Coaching Manual is set up for the user to: Learn about the types of coaching that will help support MTSS implementation Review the literature that supports the coaching for improvement at the classroom and system level Outlines integrated skills sets that a coach needs Shares how to bring systems coaching for MTSS into reality. The manual references multiple areas that a systems coach should be monitoring as 			

		they work with leadership teams and administrators
Classroom Observation Tool	Google Sheets Tool	The observation tool allows a coach to observe specific concepts that are to be in place in the classroom related to SEBMHsocial emotional behavior mental health. The information gathered translates into a pie chart to show relative strengths in the areas of environment, classroom behavior systems, and curriculum/instruction. The purpose is to have a data-based observation/interview with a teacher which then translates into a coach action plan that assists the teacher/coach process. The actual tool items could be modified to match specific items of any innovation that is being implemented in the classroom.

INTEGRATION AND ALIGNMENT OF DISTRICT AND STATEWIDE EDUCATIONAL IMPROVEMENT EFFORTS

KNOWLEDGE AND SKILLS

A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To understand the processes of school improvement and 2nd order change						
I identify the formal and informal organizational power structures within a system and how decisions are made and delivered across a system.						
I identify and utilize points of entry with key stakeholders.						
I recognize the reasons for resist	tance to 2nd order change (chan	ge process) and employ strategies	to garner support.			
- I / · · II						

INTEGRATION AND ALIGNMENT OF DISTRICT AND STATEWIDE EDUCATIONAL IMPROVEMENT EFFORTS

KNOWLEDGE AND SKILLS

	A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
То	align teacher leadership efforts	to implement statewide a	nd local initiatives (e.g. MTSS, lov	wa Core, Early Literacy, SDI)			
	I review best practice literature and current local, state, and national policies and share with colleagues to enhance learning for staff and to impact learning for all students.						
	e and articulate the relationship hin a school system.	between key concepts and i	nitiatives in order to align, connect	, and integrate innovations			

INTEGRATION AND ALIGNMENT OF DISTRICT AND STATEWIDE EDUCATIONAL IMPROVEMENT EFFORTS

KNOWLEDGE AND SKILLS	KNO	WLEDGE	AND S	KILLS
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A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To understand the aligned and delineated roles and responsibilities of the administrator and the teacher leader by following standards				g the prof	fessional l	learning
I represent and advocate for the identified change agents and instructional leaders within the school context.						
I ensure roles and responsibilities are clearly identified and communicated.						

INTEGRATION AND ALIGNMENT OF DISTRICT AND STATEWIDE EDUCATIONAL IMPROVEMENT EFFORTS

CHARACTERISTICS AND TRAITS

A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
I am keenly interested in the larger/bigger picture of how decisions impact a system.						
I am attuned to relationships and how they influence decisions.						
I show an ability to "read" people and situations.						
I embrace the opportunity to work with those who hold dissenting opinions.						
I am a continuous learner/self-d	riven learner.					

Examples/experience used to determine ratings

WHAT DOES THIS ASSESSMENT TELL ME ABOUT MY STRENGTHS IN SYSTEMS THINKING? WHAT ARE MY NEXT STEPS?

INTEGRATION AND ALIGNMENT OF DISTRICT AND STATEWIDE EDUCATIONAL IMPROVEMENT EFFORTS

POTENTIAL TOOLS AND RESOURCES

To understand the processes of school improvement and 2nd order change

Resource	Type of Resource	Short Description
		Based on analysis of 69 studies conducted since 1970 that met their selection
School Loadorship That Works	Book	criteria and a recent survey of more than 650 building principals, the authors
School Leadership That Works	BOOK	(Marzano, Waters, and McNulty) have developed a list of 21 leadership
		responsibilities that have a significant effect on student achievement.
		There are four of Peter Senge's articles to support systems thinking; these would be
		good for teacher leaders to read possibly within a study group/team or for
		individual learning.
<u>Systems Thinker</u>	Website	Learning Organizations: The Promise and the Possibilities
		Rethinking Leadership in the Learning Organization
		Building Communities of Commitment
		The Inner Path of Leadership
		The IRRC is a state-sponsored organization whose purpose is to provide research
		and support for the implementation of early literacy programs. Best usage for
<u>Iowa Reading Research Center</u>	Website	coaches would be the searchable database of resources for specific reading skills
		and Iowa ELA Standards and to learn about Iowa implementation; this is a good
		resource for instructional coaches who are charged with improving literacy.
		Center on Standards & Assessment Implementation (CSAI) reviews a variety of
Center on Standards &		resources, ranging from guidance documents, research papers, and policy briefs to
	NA/alaaita	tools and websites aimed at supporting State and Local Education Agency
Assessment Implementation:	Website	leadership in making decisions about their standards, assessment programs, and
Resource Library		accountability systems. The site is searchable by broad topics, such as professional
		development, diverse learners, implementation, and standards.
ACCD Instructional Constant	Malada.	Great collaborative resource helps coaches access information about a variety of
ASCD-Instructional Coaches	Website	responsibilities they are expected to fulfill in their roles as instructional coaches.

To align teacher leadership efforts to implement statewide and local initiatives (e.g. MTSS, Iowa Core, Early Literacy, SDI)

Resource	Type of Resource	Short Description
		Iowa Department of Education's website provides background about what
NATCC	Website	specifically is happening related to MTSS implementation in Iowa. Site also has links
MTSS	Website	to additional websites nationally that would be of assistance in building knowledge
		of coaches to learn about various aspects of MTSS implementation.
		The IRRC is a state-sponsored organization whose purpose is to provide research
		and support for the implementation of early literacy programs. Best usage for
Iowa Reading Research Center	Website	coaches would be the searchable database of resources for specific reading skills
		and Iowa ELA Standards and to learn about Iowa implementation; this is a good
		resource for instructional coaches who are charged with improving literacy.
		Iowa Department of Education's website gives background about what specifically
<u>Differentiated Accountability</u>	Website	is happening related to Differentiated Accountability implementation in Iowa,
		highlighting the importance of the continuous improvement cycle.
		This Learning Forward tool helps leadership/instructional coaches reflect on the
Coaching Matters	Document	time spent in role as an instructional coach (and to make changes as needed, based
Coaching Matters		on what the research indicates how time should be spent if you're an instructional
		coach).
		Based on analysis of 69 studies conducted since 1970 that met their selection
School Leadership That Works	Book	criteria and a recent survey of more than 650 building principals, the authors
School Leadership That Works	DOOK	(Marzano, Waters, and McNulty) have developed a list of 21 leadership
		responsibilities that have a significant effect on student achievement.
		This roadmap was developed to help State Education Agencies (SEAs) and Local
Implementing Evidence-Based	Document	Education Agencies (LEAs) implement evidence-based literacy practices in their
Literacy Practices Roadmap	Document	classrooms by following the suggestions of the resources listed in eight steps with
		linkable resources to support the process.
		The Coaching Manual is set up for the user to:
		Learn about the types of coaching that will help support MTSS
		implementation
Florida Systems Coaching Model	Coaching Manual	 Review the literature that supports the coaching for improvement at the classroom and system level
		Outlines integrated skills sets that a coach needs
		Shares how to bring systems coaching for MTSS into reality.
		The manual references multiple areas that a systems coach should be monitoring as
		The manda references martiple areas that a systems coach should be morntoning as

		they work with leadership teams and administrators
EBISS System Coach Manual (Oregon)	Coaching Manual (for Effective Behavioral & Instructional Support Systems EBISS)	The Coaching Manual is broken down into sections that include: Background of the infrastructure and systems that should be in place at the district and building level including membership to consider being part of the leadership team that guides the work Self-assessment of the system elements that should be in place for full implementation. The scoring of the items in the self-assessment are done through facilitated conversation of the leadership team to arrive at a score The scores for each section are then plotted on a chart for the purpose of action planning as well as used for regular monitoring of progress by the leadership team Coach self-assessment that aligns to the skills needed to be able to coach leadership teams on items in the system self-assessment Background knowledge and skills that are needed to select a person who can be a systems coach Tools (links or actual documents) that system coaches could utilize to support areas of the leadership team self-assessment that are needing coach support. The resources in this coach manual outline specific supports that could be used to support a leadership team to implement a successful innovation. Iowa's SAMI (Self-Assessment of MTSS) would be used instead of the leadership self-assessment; the tools and next steps outlined in this manual could then be used by a system coach to support the leadership team.
Implementation Guide for Effective Coaching of Teachers	Rubric with background information	The purpose of this guide is to help practitioners systematically implement effective coaching practices. The tool assists leadership teams with examining specifics related to the Implementation Science Drivers of Competency, Leadership and Organization. The tool includes questions to be asked for each of the Drivers and possible actions to move forward with depending on the answers to the questions.

To understand the aligned and delineated roles and responsibilities of the administrator and the teacher leader by following the professional learning standards

Resource	Type of Resource	Short Description
Pave the Way for Coaches	Article	Professional article is helpful for building administrators, teachers, instructional coaches to clarify the roles of instructional coaches within a school system, as there are many staff who have been hired to be instructional coaches who have not had clarity around the "what they are to be doing" and "how to communicate it with others in the school system."
ASCD-Instructional Coaches	Website	Great collaborative resource helps coaches access information about a variety of responsibilities they are expected to fulfill in their roles as instructional coaches.
School Leadership That Works	Book	Based on analysis of 69 studies conducted since 1970 that met their selection criteria and a recent survey of more than 650 building principals, the authors (Marzano, Waters, and McNulty) have developed a list of 21 leadership responsibilities that have a significant effect on student achievement.
Florida's MTSS System Coaching and Leadership Fact Sheet	Document	This tool contains a fact sheet and a rubric which could help teams understand the differences between content (practice) and systems coaching. The fact sheet explains key components of systems coaching. The rubric aligns to the fact sheet. This tool could help to cultivate coaching skills in administrators to support teacher leaders.
Systems Coaching Innovation Configuration	IC Map/Self Assessment	This self-assessment provides information and tangible next steps for leadership teams implementing MTSS and systems coaching structure/supports. The component level criteria (scoring) allows a leadership team to "start where they're at" and clearly identify the next steps to move up the rating of the self-assessment. It can also be used as a tool for fidelity of practices as well as improvement. Note: the IC tool does not include automatic scoring and is arranged opposite of lowa's MTSS Self-Assessment of Infrastructure for MTSS Implementation (e.g. SAMI). May be used in conjunction with the Systems Coaching & Leadership Fact sheet.
OSEP Panel Presentation	Powerpoint (Office of Special Education ProgramsOSEP)	This presentation provides information about both instructional practices coaching and system coaching. The powerpoint defines them, provides core functions and examples. It describes strategies for selecting, training, and supporting system coaches and instructional practices coaches.

FACILITATION AND ENACTMENT OF A VISION FOR SCHOOL IMPROVEMENT WITH TEACHER LEADERSHIP AS A POINT OF LEVERAGE

KNOWLEDGE	AND S	SKILLS

A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To cultivate coaching skills specific to administrators to support teacher leaders and other administrators who work with tea						
I demonstrate the ability to coach leadership teams.						
I use mediating skills to manage conflict.						
I am able to lead well in specific	I am able to lead well in specific domains.					
I recognize the need to seek out other resources/experts as needed.						
I demonstrate the ability to be solution-focused.						
Examples/experience used to	determine ratings					

FACILITATION AND ENACTMENT OF A VISION FOR SCHOOL IMPROVEMENT WITH TEACHER LEADERSHIP AS A POINT OF LEVERAGE

KNOWLEDGE	AND SKILLS
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A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To develop the professional capital of an organization						
I build capacity with the educat	ional staff in the building.					
I foster shared leadership.						
I identify and influence key deci	sion-makers.					
I mobilize the right people into	action.					
I use mediating skills to manage	conflict.					

FACILITATION AND ENACTMENT OF A VISION FOR SCHOOL IMPROVEMENT WITH TEACHER LEADERSHIP AS A POINT OF LEVERAGE

A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To cultivate a mindset that su						
I build capacity to engage in eq						
I demonstrate non-evaluative behaviors.						
I facilitate collective and collaborative inquiry processes and practices within a system.						
I pose the right questions at the right time to the right people.						
I create and implement plans to meet goals.						
I craft and deliver effective mes	sages to stakeholders and key de	ecision-makers.				

FACILITATION AND ENACTMENT OF A VISION FOR SCHOOL IMPROVEMENT WITH TEACHER LEADERSHIP AS A POINT OF LEVERAGE

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KNOWLEDGE AND SKILLS						
A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To allocate resources and implem	nent organizational structur	res and schedules that facilitate th	ne implementation of a system	of teach	er leaders	ship
I approach allocation of resources i	n a systematic manner.					
I set achievable goals considering system constraints.						
I consider capacity for sustainability when creating goals and implementing plans.						
I advocate for access to professional resources, including financial support and human and other material resources, which allow colleagues to spend significant time learning about effective practices and developing a professional learning community focused on school improvement goals.						
Examples/experience used to determine ratings						

FACILITATION AND ENACTME	NT OF A VISION FOR SCI	HOOL IMPROVEMENT WITH TE	ACHER LEADERSHIP AS A F	POINT O	F LEVERA	\GE
KNOWLEDGE AND SKILLS						
A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
To create a climate and culture codelegate, how to navigate account analysis)			and the second of the second o	•	•	
I ensure that implementation of an	innovation is done with fide	lity.				
I establish a climate for implementa	ation of teacher leadership a	nd professional learning.				
I support district goals.						
Examples/experience used to det	ermine ratings					
To identify a change process and	support teachers and teacl	her leaders as they experience cha	ange			
I create momentum for implementa	• •	7 1				
I am a catalyst for implementing cha	ange.					
Examples/experience used to det	ermine ratings					

FACILITATION AND ENACTMENT OF A VISION FOR SCHOOL IMPROVEMENT WITH TEACHER LEADERSHIP AS A POINT OF LEVERAGE

CHARACTERISTICS AND TRAITS

A= Always (4)	U = Usually (3)	S = Sometimes (2)	N = Not Yet (1)	Fall	Winter	Spring
I support and empower others.						
I have a growth mindset.						
I have the ability to prioritize, organize, and follow through.						
I am comfortable managing chan	ge process.					

FACILITATION AND ENACTMENT OF A VISION FOR SCHOOL IMPROVEMENT WITH TEACHER LEADERSHIP AS A POINT OF LEVERAGE

POTENTIAL TOOLS AND RESOURCES

To cultivate coaching skills specific to administrators to support teacher leaders and other administrators who work with teacher leaders. To develop the professional capital of an organization

To cultivate a mindset that supports empowerment of teacher leaders

To allocate resources and implement organizational structures and schedules that facilitate the implementation of a system of teacher leadership

Resource	Type of Resource	Short Description
Setting Coaching Cycle Goals	Article	Article provides good initial information about how an instructional
The Most Important Part of Instructional Coaching, Setting a Goal	Blog	coach can assist with developing goals. Goal setting is a powerful component of instructional coaching, and Jim Knight's blog provides initial information about goal setting (along
Literacy Coaching Clearinghouse	Website	with links to tools that he has developed). Archived website is designed specifically for literacy coaches, providing coaching tools to increase knowledge base, research skills, and the understanding of the theory of literacy, reading, and instructional coaches.
Florida Systems Coaching Model	Coaching Manual	 The Coaching Manual is set up for the user to: Learn about the types of coaching that will help support MTSS implementation Review the literature that supports the coaching for improvement at the classroom and system level Outlines integrated skills sets that a coach needs Shares how to bring systems coaching for MTSS into reality. The manual references multiple areas that a systems coach should be monitoring as they work with leadership teams and administrators

To create a climate and culture conducive to teacher leadership (e.g. how to engage, how to create a shared vision, how to empower, how to delegate, how to navigate accountability issues, how to identify and establish processes and protocols for decision-making/problem-solving/situation analysis)

Resource	Type of Resource	Short Description
The Most Important Part of Instructional Coaching, Setting a Goal	Blog	Goal setting is a powerful component of instructional coaching, and Jim Knight's blog provides initial information about goal setting (along with links to tools that he has developed).
<u>District Implementation Leadership Team</u> <u>Profile</u>	Document	This tool is a three-column rubric created for determining where a district leadership team is functioning around essential components for implementation of an innovation (in this case it's related to SEBMH-social emotional behavior mental health). The tool can be used as: • a self-assessment of current status of implementation of an innovation • a guide for a system coach that is working with a district leadership team • a way to determine action steps for implementing an innovation. lowa's District-SAMI would be a similar tool to the one linked here. This tool is very streamlined.

To identify a change process and support teachers and teacher leaders as they experience change

Resource	Type of Resource	Short Description
The Most Important Part of Instructional Coaching, Setting a Goal	Blog	Goal setting is a powerful component of instructional coaching, and Jim Knight's blog provides initial information about goal setting (along with links to tools that he has developed).
Florida's MTSS System Coaching and Leadership Fact Sheet	Document	This tool contains a fact sheet and a rubric which could help teams understand the differences between content (practice) and systems coaching. The fact sheet explains key components of systems coaching. The rubric aligns to the fact sheet. This tool could help to cultivate coaching skills in administrators to support teacher leaders.
Coaching Service Delivery Plan Template and Guiding Questions	Document	This is an action plan template that outlines critical components that should be in place for a system of coaching. The template provides space to outline concepts and skills to be coaches, coach preparation needed, coaching process, frequency of coaching and other necessary details

		needed to fully implement coaching (system or instructional practices
		coaching)
Building Coach Action Plan	Action Plan	This one-page organizer can be completed jointly by a coach and teacher
	Template	to identify what will be observed (targeted behavior) and the
		frequency/method of feedback that the coach will share. The columns of
		the form include stems and prompts to implement coaching with a
		concrete and well-defined plan.

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Teacher Leader Model Standards from the Teacher Leadership Exploratory Consortium

<u>Teacher Leadership Skills Framework</u> from the Center for Strengthening the Teaching Profession (CSTP)

<u>Teacher Leader Self-Assessment</u> from the Center for Strengthening the Teaching Profession (CSTP)

Kentucky Teacher Leadership Framework from the Kentucky Teacher Leadership Work Team

Teacher Leader Competency Framework from Leading Educators

Innovation Configuration Map for Teacher Leaders/Coaches from Learning Forward

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