BOOK STUDY GUIDE

Professional Capital: Transforming Teaching in Every School

LEARNING FORWARD ONTARIO

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by Andy Hargreaves and Michael Fullan

Professional Capital is a call to transform the entire teaching profession. While highlighting the pitfalls and problems associated with a business capital model, Hargreaves and Fullan promote a model of reform that is rooted in building professional capital which consists of a combination of human capital, social capital, and decisional capital. The following study guide offers before and after reading activities that are designed to engage educators in discussion about educational change while considering how the ideas in the book will influence their professional practices.

Anticipation Guide

Anticipation guides not only elicit prior knowledge of a topic, they set a purpose for reading. When readers make predictions about a text it helps to focus their attention on important concepts during reading.

BEFORE READING



Ask participants to complete the Before Reading' column of the Anticipation Guide (Appendix I: Anticipation Guide - Professional Capital: Transforming Teaching in Every School).





Generating Questions

The purpose of this activity is to have participants think deeply about the concepts in the book by generating complex thought questions. Asking participants to create their own questions about the book will encourage them to read more actively and focus their attention on key ideas.

Ask participants to consider the difference between 'fat' and 'skinny' questions (Appendix II: Fat and Skinny Questions). Ask participants to create one 'fat' question for every chapter.

Activity 1: Anticipation Guide Re-Visited



After reading, anticipation guides are used to confirm initial beliefs and/or cause people to rethink their understandings.

Ask participants to compete the 'After Reading' column of the Anticipation Guide (Appendix I: Anticipation Guide - Professional Capital: Transforming Teaching in Every School).

Provide opportunities for participants to discuss each statement. Use the Facilitator's Notes (Appendix III: Anticipation Guide: Facilitator's Notes) as 'talking points' for each statement.

Activity 2: Text-Rendering Experience

Through the use of a protocol (Appendix IV: Text-Rendering Experience), participants collaboratively construct meaning, clarify, and expand their thinking about the ideas in the book.

Activity 3: Sharing 'Fat' Questions

During reading, participants were asked to generate one 'fat' question for each chapter. Ask participants to sit in groups of 7 and number off 1 to 7. In a 'round robin' fashion, ask each participant to share the question they generated based on the number they were assigned (e.g., participant 1 shares the question generated for Chapter 1). Provide time between the sharing of each question so that groups have time to consider and share answers.

Activity 4: Enacting Change

In the final chapter, Hargreaves and Fullan identify the following core guidelines for action for teachers and school and district leaders.

Guidelines for Teachers

- 1. Become a true pro.
- 2. Start with yourself: examine your own experience.
- 3. Be a mindful teacher.
- 4. Build your human capital through social capital.
- 5. Push and pull your peers.
- 6. Invest in and accumulate your decisional capital.
- 7. Manage up: help your leaders be the best they can be.
- 8. Take the first step.
- 9. Surprise yourself.
- 10. Connect everything back to your students.

Guidelines for School and District Leaders

- 1. Promote professional capital vigorously and courageously.
- 2. Know your people: understand their culture.
- 3. Secure leadership stability and sustainability.
- 4. Beware of contrived collegiality (and other irritating associates).
- 5. Reach out beyond your borders.
- 6. Be evidence-informed, not data-driven.

In this activity, participants select one or two of the guidelines suggested by the authors from the category that applies to them (teacher and/or school and district leaders). Next, participants use the GIST summary (Appendix V) to summarize the guideline selected. Finally, participants identify actionable steps required to enact the guidelines.

Appendix I

Anticipation Guide:

Professional Capital: Transforming Teaching in Every School by Andy Hargreaves and Michael Fullan

Before reading Professional Capital, complete the following anticipation guide. Read each statement and indicate whether you believe the statement is 'True' or 'False' in the column labeled 'Before Reading'. Save the completed anticipation guide so that you can revisit it once you have finished reading the book.

BEFORE READING			AFTER READING	
True	False	Change efforts should focus on schools as a whole - not individual teachers.	True	False
True	False	The quality of the teacher is the single most important determinant in the learning of the student.	True	False
True	False	There is more variation in effectiveness among teachers within schools than between schools.	True	False
True	False	Behaviour is shaped by groups much more than by individuals.	True	False
True	False	'Joint-work' is the most powerful form of collaboration.	True	False
True	False	Disagreement is more frequent in schools with collaborative cultures.	True	False
True	False	All forms of collaboration are valuable.	True	False
True	False	Collaborative cultures can flourish even in places devoid of deliberate actions aimed to establish them.	True	False
True	False	Healthy cross-school networks include an element of competition.	True	False
True	False	'Trust in the process' is so important it supercedes 'trust in people'.	True	False
True	False	Strategic change efforts should focus on teachers in midcareer.	True	False
True	False	States that are the most unionized are also the highest performing.	True	False

Appendix II

Fat and Skinny Questions

'Skinny' questions require low level thinking while 'fat' questions require higher order thinking skills.

Skinny Questions:

- require 'yes' or 'no' answers
- require recall of simple facts and information

For example:

- What is . . . ?
- Who is . . . ?
- When did . . . ?
- Name . . . ?

Fat Questions:

- get to the main idea
- ask about opinions
- make connections or comparisons
- may be used to clarify things not understood in the book For example:

While reading Professional Capital, generate one 'fat' question for every

chapter. One or two of your questions

will be shared with your colleagues.

- Why do you think . . . ?
- In what ways are __ and __ alike?
- What would you do if . . . ?

Appendix III

Anticipation Guide (Facilitator's Notes):

Professional Capital: Transforming Teaching in Every School by Andy Hargreaves and Michael Fullan

BFF0RF	READING		AFTER R	F & DING
True	False	Change efforts should focus on schools as a whole - not individual teachers.	True	False
individi professio accelera	uals when i on - not ju ate learning	ullan note that, "groups, teams, and communities are far more power it comes to developing human capital" (p. 3). "You have to transform st the bottom 20% and the top 20%, but the whole 100%" (p. 16). "If g in any endeavor, you concentrate on the group" (p. 89). This statem to focus of change efforts.	the entire you want t	
True	False	The quality of the teacher is the single most important determinant in the learning of the student.	True	False
days" (p but rath every st	. 15). It's no ier how you udent. Stud	ullan note that this statement is "the most abused educational resear of "the effect of the individual teachers, for better or worse, here and u maximize the cumulative effect of many, many teachers over time lents do very well because they have series of good teachers - not by s statement is false.	there, that for each a	counts, nd
True	False	There is more variation in effectiveness among teachers within schools than between schools.	True	False
within so commitn it, and to For more	chools than nents in the serving ot the information	colleagues "demonstrate that there is more variation in effectiveness between schools" (p. 59). "Day and his colleagues link effectiveness their work - commitments to children, to the work itself and becoming thers with dedication and effort" (p. 59). This statement is true. on see Day, C., Stobart, C., Sammons, P., Kington, A., & Gu, Q. (2007). ork and effectiveness. Open University Press: Berkshire, UK.	to teachers' g more cap	able in
True	False	Behaviour is shaped by groups much more than by individuals.	True	False
the prof you war	^f ession. Beh	ullan note that "social capital strategies are one of the cornerstones f aviour is shaped by groups much more than by individuals - for be change, then get the group to do the positive things that will achieve	tter or wor	se. If
True	False	'Joint-work' is the most powerful form of collaboration.	True	False
These co - Sc - He - Sh - Joi If collab	omprise: anning and elp and ass aring - of int work - oration is	en Little has set out a continuum of collaboration from weaker to si d storytelling - exchanging ideas, anecdotes, and gossip istance - usually when asked materials and teaching strategies where teachers teach, plan, or inquire into teaching together limited to anecdotes, giving help only when asked, or pooling existing	g ideas	

without examining or extending them, she says, collaboration will reproduce the status quo instead of challenging it. It is ultimately joint work that leads to improvement through exploring challenging questions about practice together – although the other kinds of collaboration may be prerequisites for

it" (p. 112). This statement is true.

True	False	Disagreement is more frequent in schools with collaborative cultures.	True	False
collabor discussion staff rela	ative cultu on. But this ationships	ullan note that while it is ironic, "disagreement is more frequent in sores because purposes, values, and their relationship to practice are as disagreement is made possible by the bedrock of fundamental securest - in the knowledge that open discussions and temporary disagreg relationships" (p. 113). This statement is true.	always up j irity on wh	for ich
True	False	All forms of collaboration are valuable.	True	False
collabor statemer Note: Th	ration are l nt is false. ne authors	ullan note that "not all forms of collaboration are valuable. Some kind best avoided. Others are wastes of time and limited in their impact" go on to examine four different forms of collaboration - balkanizat ional learning communities, and clusters/networks/federations (pgs.	(p. 115). To ion, contriv	
True	False	Collaborative cultures can flourish even in places devoid of deliberate actions aimed to establish them.	True	False
delibera		ullan point out that "collaborative cultures don't happen by themselv required arrangement is usually necessary in establishing them" (p.		
True	False	Healthy cross-school networks include an element of competition.	True	False
of capal what is been pa	bilities on a humanly a rt of, there	allan note that "collective responsibility is not just a commitment; it a deep and wide scale. It encompasses positive competition: challenged and professionally possible. In every healthy cluster or network that we has also been a powerful tendency to try to compete, but in a spirit well as each other, for the good of the whole" (p. 142). This statement	ring the lim we have stu t of how w	its of idied or
True	False	'Trust in the process' is so important it supercedes 'trust in people'.	True	False
trustir capab shared observ people	ng particul ilities and I responsib rations, net r remains i	Fullan note that "you have to trust processes of peer interaction as var people. These processes are ones that maximize the organization improve its problem-solving capabilities. They include improved consility for particular students' progress, moderating one another's asse working with outside environments, shared innovation projects, and important, but trust in the process supersedes it. Trust the process, a up trusting the people too" (p. 159). This statement is true.	's collective nmunicatio ssments, pe ' so on. Tru	on, eer est in
True	False	Strategic change efforts should focus on teachers in mid- career.	True	False
perfec author	ted their d rs suggest t	Fullan point out that teachers are at their peak and are most likely ecisional capital "between 8 and 20 or so years in the profession" (per that this is where we need to "concentrate some of our strategic efformed end of the career, but in the high performing middle" (p. 178). This	o. 178). The rts - not ju	st at
True	False	States that are the most unionized are also the highest performing.	True	False
associ numb lower kind c relatio	ations in se er of repor performing of professionship betw	Fullan note that "successful countries involve teachers and their unitetting and supporting the reform agenda. The same is true in the Units recognize – the highest performing state is actually the most union states are not unionized at all. Of course, it is not unions per se, or nal association, that makes the difference, but rather the quality and veen local and national governments on the one hand and the teach. This statement is true.	nited States nized, and r any other d strength	many of the

Appendix IV

Text-Rending Experience

Purpose: For participants to collaboratively construct meaning, clarify, and expand their thinking about the ideas in **Professional Capital**: **Transforming Teaching in Every School** by Andy Hargreaves and Michael Fullan.

- Step 1: Form small groups (5-6 people). Someone in the group volunteers to facilitate. Someone in the group volunteers to scribe. The facilitator's job is to guide the group through the protocol. The scribe is responsible for recording the phrases and words shared during the protocol.
- Step 2: Take a few moments to review the book and mark a sentence, a phrase, and a word that you think is particularly important for your work.
- Step 3: Each person shares the sentence from Professional Capital that he/she thinks/feels is particularly significant.
- Step 4: Each person shares the phrase that he/she thinks/feels is particularly significant. The scribe records each phrase.
- Step 5: Each person shares the word that he/she thinks/feels is particularly significant. The scribe records each word.
- Step 6: The group discusses what they heard and what it says about the book.
- Step 7: The group consider the words that emerged and any new insights about the book.
- Step 8: The group debriefs the text rendering process.

Adapted from: National School Reform Faculty - Harmony Education Center.

http://www.nsrfharmony.org/protocol/doc/text_rendering.pdf

Appendix V

GIST Summary (Generating Interaction Between Schemata & Text)

- 1. In the final chapter, Hargreaves and Fullan identify core guidelines (see page 3) for action for teachers and school and district leaders. Select a guideline (from the list) and record it in the space provided.
- 2. Re-read the information about the guideline selected.
- 3. Identify the 5 'W's and an 'H' on the GIST template.
- 4. Using the 5 'W's and the 'H' as a reference, write a 20 word summary (GIST statement).
- 5. Identify action steps needed to enact the guideline in the space provided.

Professional Capital – Core Guidelines for Action (see pages 152-173)

Guideline: _			
Who:			
What:			
When:			
Where:			
Why:			
How:			

Adapted from: International Reading Association - Read Write Think.