Planning for Blended Learning Success

What steps do we need to take at our school to implement and develop Blended Learning?

1. Work through the following process: 'What? - So What? - Now What?'

- What is Blended Learning?
- What does Blended Learning look like in our school? What success have we had so far?
- Beyond our school, what are some examples of best Blended Learning practices that we could draw from?

What is the current situation?

So what does this mean for us?

- How can we use our understanding about Blended Learning to:
 - advance the learning opportunities for our students?
 - help our teachers develop their Blended Learning practices?
 - build support among stakeholders?

- What are our next steps?
- What are our longer term goals?
- How will we know when we get there?

What next?

- 2. **Co-construct Stage 1** of the 'Blended Learning Progression Plan' (see below) with school community members.
 - Use the questions in the 'Implementation Planning' (below) tool to help focus thinking and clarify purpose
- 3. Implement your Blended Learning program
- 4. **Formatively assess** your progress **continually** (at least once per school year) and **add** to your Progression Plan accordingly. Treat the 'BL Progression Plan' as a <u>dynamic</u>, <u>evolving</u> document.

Tools (see following pages)

- A. Blended Learning Progression Plan: use as a template to build a plan for your school
- B. **Personal Role reflection tool**: for personal use by individual teachers
- C. Implementation planning tool: work through the questions to help focus thinking and clarify purpose for "Stage 1" of the Progression Plan
- D. Sample Progression Plan: example goals, objectives, targets and supports

(A) Blended Learning Progression Plan

School:	Grades/Classes/Programs:
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Students = Owners	Stage 1 Implementation* Goals	Stage 2 Movement	Stage 3 Transition	Stage 4 Redefinition
and Drivers	#1 - #2 -	#3 - #4 -	#5 - #6 -	#7 - #8 -
	Key Questions What <u>actions</u> must students take How do we <u>measure</u> student prog	in order to progress as Blended Lea ress as Blended Learners?	rners?	
	What supports will students need Actions and Measures #1:		#5	#7
	Objective: Students will	Objective: Students will	Objective: Students will	Objective: Students will
	Target: By (date), students will (measurable/quantifiable)	Target: By (date), students will (measurable/quantifiable)	Target: By (date), students will (measurable/quantifiable)	Target: By (date), students will (measurable/quantifiable)
	#2 Objective: Students will	#4 Objective: Students will	#6 Objective: Students will	#8 Objective: Students will

| Target: By (date), students will (measurable/quantifiable) |
|--|--|--|--|
| Supports | | | |
| | | | |

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Teachers	Stage 1	Stage 2	Stage 3	Stage 4
= Designers and	Implementation*	Movement	Transition	Redefinition
Activators	Goals	l ua	L =	l
Activators	#1 -	#3	#5	#7 -
	#2 -	#4 -	#6 -	#8 -
	Key Questions			
		nd Leadership Teams need to take	to ensure that Blended Learning s	shows growth and progress?
		of our school's Blended Learning a		
		to develop pedagogical competen	cies in a Blended Learning approa	ich?
	Actions and Measures			
	#1	#3	#5	#7
	Objective:	Objective:	Objective:	Objective:
	Teachers will	Teachers will	Teachers will	Teachers will
	Target:	Target:	Target:	Target:
	By (date), teachers will	By (date), teachers will	By (date), teachers will	By (date), teachers will
	(measurable/quantifiable)	(measurable/quantifiable)	(measurable/quantifiable)	(measurable/quantifiable)
	#2	#4	#6	#8
	Objective:	Objective:	Objective:	Objective:
	Teachers will	Teachers will	Teachers will	Teachers will
	Target:	Target:	Target:	Target:
	By (date), teachers will	By (date), teachers will	By <i>(date)</i> , teachers will	By <i>(date)</i> , teachers will
	(measurable/quantifiable)	(measurable/quantifiable)	(measurable/quantifiable)	(measurable/quantifiable)
	Commonts			
	Supports			

Parents and	Stage 1	Stage 2	Stage 3	Stage 4	
Community	Implementation* Goals	Movement	Transition	Redefinition	
Members	#1	#2	#3	#4	
= Engaged					
Supporters	Key Questions				
	What <u>actions</u> should parents and community members take to ensure student success as Blended Learners? How do we <u>measure</u> the engagement of parents and community members in our Blended Learning approach? What <u>supports</u> are needed to help parents and community members engage in Blended Learning? Actions and Measures				
	#1	#2	#3	#4	
	Supports				

(B) 'Personal Role' reflection tool

Teacher: _____ Grades/Classes/Programs: My Goals Personal Role #2 **Key Questions** What actions do I need to take? How will I <u>measure</u> my growth? What <u>supports</u> do I need? **Actions and Measures** #1 **Objective:** I will . . . Target: By (date), I will . . . (measurable/quantifiable) #2 **Objective:** I will . . . Target: By (date), I will . . . (measurable/quantifiable) **Supports**

(C) Blended Learning 'Implementation Planning' tool

1. SCHOOL VISION:

- How does the vision for your Blended Learning project support the school Growth Plan?
- Is the vision for your Blended Learning project primarily about improving student learning?

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- Is there flexibility for the new competency curriculum, new graduation program?
- Is the plan aligned with Department initiatives (Rural, Literacy, Student Resiliency, Engagement)?

2. STRATEGIC PLANNING:

- Team members (good cross representation)? What is the role of the team? *Do not work only with early adopters or people with only the same view.
- Do you have staff members with expertise for technology support? Will they be given time to support others?
- Implications for new SIS implementation and training?
- What are the connections to SBT and strategies for personalized student support?
- Does your core support team (teachers, students, technology specialists, consultants) have a clear strategy that includes prioritizing help requests, training, and nurturing peer mentors?

3. DEPLOYMENT PLAN:

- How will you implement change progressively?
- YTA considerations for introducing technological change (Section 42.01 of YTA Collective Agreement)
- How will this be reflected in your PD Plan?

4. IT CONSIDERATIONS:

- Bandwidth: What is your current service? Are any changes planned for your community and/ or school)?
- How will you use/distribute your current IT devices?
- How will the school care for mobile devices?
- Other peripherals (Apple TV, Prometheans, projectors)?
- Enterprise Wireless ready:
 - o Coverage (WiFi everywhere) versus density (quantity of devices that can connect at the same time in one area)

Note: Student owned devices are not currently supported by ITSS.

5. PARTNERSHIPS AND FUNDING:

- What will you need from where additional devices? PD facilitators?
- Other methods to access devices (e.g. cost sharing with students and parents, First Nation, lease)?
- Learning environment considerations (couches, device plugins)?

6. ENGAGING THE COMMUNITY:

- How is the school partnering with the First Nation(s) Government and representatives?
- How is the school engaging councils (meetings, brochures, school website)?
- Can you clearly rationalize your decision to implement a BL project?

7. CONTENT AND INSTRUCTIONAL PRACTICES:

- Competency-based learning: Communication, Thinking, Personal and Social
- Alignment with the SAMR model?
- Blended as a transformational instructional approach:
 - Facilitating Self-directed learning
 - Support for students with gaps
 - Increased options for learning
 - Individualized instruction
 - Flexibility to extend learning time
- Culture of collaboration encouraging teachers to explore and share with other. Will time be allotted for teachers?
- Connections to PD PLAN

8. PROFESSIONAL DEVELOPMENT:

- How will your PD days be used to inform the Deployment Plan?
- What are the implications for funding needs?
- · How will you build your internal network of support amongst your own staff members?



• How can your school intentionally network with other blended teachers?

9. MEASURING SUCCESS:

- How will you know you have been successful (link to back mission and vision)?
- What to measure and how to measure (attendance, course completion, transitions between grades)?
- Control group in school?
- Teacher and student engagement changes?

Reference:

Mitchell, A. (2013, November). Leading technological change. Apple Education Leadership Institute.

(D) Sample Progression Plan

Blended Learning Progression Plan: EXAMPLES

Students = Owners	Stage 1 Initiation	Stage 2 Movement	Stage 3 Transition	Stage 4 Redefinition
and Drivers	#9 Use the Yukon Moodle Learning Management System #10 Learn how to Plan for Success in a Blended Learning experience	#11 Set Goals based on Choice #12 Enhance Metacognitive competencies	#13 Learning becomes Interdisciplinary and Project/Competency-based #14 Learning becomes Student-owned/Teacher- guided	#15 Learning is Personalized #16 Learning is largely Self- Directed by the students
	How do we <u>measure</u> student prog What <u>supports</u> will students need		rners?	
	Actions and Measures			
	#1: Moodle	#3: Set goals	#5: Project/Competency-based	#7: Personalized
	Objective: Students will gain comfort in the basic use of the Moodle platform as a learning tool	Objective: Students will determine their activity for non-set ('open') classes on a weekly basis	Objective: Students will work on cross- curricular projects	Objective: Students will exercise personal choice in determining cross-curricular projects
	Target: By (date), all students will be able to: ➤ Log into the Yukon Moodle site ➤ Navigate to and around their course(s) ➤ Submit assignments online ➤ Check their grades online	Target: By (date), all students will regularly complete their own weekly schedules in consultation with their teacher-advisor	Target: By (date), students will complete (meet the learning outcomes/competencies for) two cross-curricular Blended Learning projects	Target:

#2: Plan for Success	#4: Metacognition/Self- Direction	#6: Student-owned/Teacher- guided	#8: Self-Directed Learning
Objective: Students will work with minimum	Objective: Students will begin to practice the	Objective: Students will be able to set and	Objective:
direct supervision i.e. stay on task, seek help when needed,	skills of self-directed effective, independent thinking - <i>planning</i> ,	formatively assess one learning goal for themselves, in	Target:
work collaboratively with peers when appropriate	monitoring and evaluating - to take charge of their own learning	collaboration with teachers and a	
when appropriate		peer	
Target: By (date), all students will be able to work with less direct teacher supervision compared with the start of the program, as measured by the 'Supervising My Learning' self-assessment tool	Target: By (date), all students will complete a 'Knowing Myself as a Learner' self-assessment tool, in consultation with their teacher- advisor	Target: By <i>(date)</i> , students will	
Supports			
Blended Learning program teachers			
Technology Assisted Learning (Blended Learning) and Secondary consultants			

Teachers	Stage 1	Stage 2	Stage 3	Stage 4	
	Initiation	Movement	Transition	Redefinition	
= Designers	Goals				
and	#9 Become competent using	#11 Design engaging	#13 Design Flexible	#15 Activate Flexible	
Activators	the Yukon Moodle Learning Management System	Blended Learning experiences	Personalized Learning experiences through Sharing of Ideas with Colleagues	Personalized Learning experiences	
	#10 Facilitate learning as a Teacher-Advisor	#12 Begin to Network and use Deeper Learning to build Blended Learning competency	#14 Build Local Content into courses	#16 Design for Ongoing Evolution of Blended Learning	
	Key Questions				
	How do we <u>measure</u> the growth o	d Leadership Teams need to take to of our school's Blended Learning ap	proach?		
	What supports do teachers need to develop pedagogical competencies in a Blended Learning approach?				
	Actions and Measures				
	#1: Moodle competency	#3: Design engaging experiences	#5: Design for personalized learning	#7: Activate personalized learning	
			, .	#7: Activate personalized	
	#1: Moodle competency Objective:	experiences Objective: Teachers will incorporate a blend of learning components into their course(s)	learning Objective: Teachers will incorporate a balance of learning components into their course(s)	#7: Activate personalized learning	
	#1: Moodle competency Objective: Teachers will increase their competency in using the Yukon Moodle Learning Management System	experiences Objective: Teachers will incorporate a blend of learning components into their course(s) Target:	learning Objective: Teachers will incorporate a balance of learning components into their course(s) Target:	#7: Activate personalized learning Objective:	
	#1: Moodle competency Objective: Teachers will increase their competency in using the Yukon Moodle Learning Management System Target:	experiences Objective: Teachers will incorporate a blend of learning components into their course(s) Target: By (date), all BL courses will	learning Objective: Teachers will incorporate a balance of learning components into their course(s) Target: By (date), all BL courses will	#7: Activate personalized learning Objective:	
	#1: Moodle competency Objective: Teachers will increase their competency in using the Yukon Moodle Learning Management System Target: By (date), all BL teachers will be	experiences Objective: Teachers will incorporate a blend of learning components into their course(s) Target: By (date), all BL courses will consist, at least in part, of some	learning Objective: Teachers will incorporate a balance of learning components into their course(s) Target: By (date), all BL courses will consist of a balance of co-present	#7: Activate personalized learning Objective:	
	#1: Moodle competency Objective: Teachers will increase their competency in using the Yukon Moodle Learning Management System Target: By (date), all BL teachers will be able to:	experiences Objective: Teachers will incorporate a blend of learning components into their course(s) Target: By (date), all BL courses will consist, at least in part, of some co-present (face-to-face, in-	learning Objective: Teachers will incorporate a balance of learning components into their course(s) Target: By (date), all BL courses will consist of a balance of co-present (face-to-face, in-person) learning	#7: Activate personalized learning Objective:	
	#1: Moodle competency Objective: Teachers will increase their competency in using the Yukon Moodle Learning Management System Target: By (date), all BL teachers will be able to: Log into and navigate around	experiences Objective: Teachers will incorporate a blend of learning components into their course(s) Target: By (date), all BL courses will consist, at least in part, of some co-present (face-to-face, inperson) learning components	learning Objective: Teachers will incorporate a balance of learning components into their course(s) Target: By (date), all BL courses will consist of a balance of co-present (face-to-face, in-person) learning components AND online	#7: Activate personalized learning Objective:	
	#1: Moodle competency Objective: Teachers will increase their competency in using the Yukon Moodle Learning Management System Target: By (date), all BL teachers will be able to:	experiences Objective: Teachers will incorporate a blend of learning components into their course(s) Target: By (date), all BL courses will consist, at least in part, of some co-present (face-to-face, in-	learning Objective: Teachers will incorporate a balance of learning components into their course(s) Target: By (date), all BL courses will consist of a balance of co-present (face-to-face, in-person) learning	#7: Activate personalized learning Objective:	

 ➤ Hide/show/delete/move		and/or time	
course content		and of time	
Enter and override marks in			
the Moodle gradebook			
#2: Teacher-advisor role	#4: Network	#6: Build local content	#8: Design for ongoing BL evolution
Objective:	Objective:	Objective:	Objective:
Teachers will understand the	BL teachers at our school will	objective.	objective.
role of Teacher-Advisor	meet regularly to discuss and	Target:	Target:
Total of Teacher Thavisor	share BL strategies and	Turgeti	Target
Target:	experiences		
By (date), teachers will have set-	P		
up their student advisory groups,	Target:		
and have prepared the 'Knowing	From (date) to (date), all BL		
Myself as a Learner' self-	teachers at our school will meet		
assessment tool for use with	formally for one hour on the first		
students (online and/or print)	Tuesday of every month from		
	3:30-4:30pm. Agendas will be co-		
	constructed and minutes kept		
Supports			
Learning Support Services	Learning Support Services		
consultants:	consultants:		
• TAL – Blended Learning	• TAL – Blended Learning		
• Secondary	Secondary Math		
Moodle Mondays	Math Europiantial		
Module Molidays	• Experiential		
Summer Academy workshops	• Rural		
builine readeny workshops			

Parents and Community Members	Stage 1 Initiation Goals #1 Understand the concept of Blended Learning	Stage 2 Movement #2 Support the Blended Learning approach	Stage 3 Transition #3	Stage 4 Redefinition
= Engaged Supporters	How do we <u>measure</u> the engager	d community members take to ens nent of parents and community m p parents and community membe	embers in our Blended Learning a	
	#1 Objective: Parents will understand what Blended Learning means for their child Target: By (date), at least one parent/guardian of xx% of Blended Learning students will have had a conversation (e.g. in person, phone, email, social media) with one of our teachers about our BL program	#2 Objective: Parents and Community Members will support our Blended Learning program Target: By (date), the School Council will have discussed the Blended Learning program and expressed their support	#3	#4
	Supports Technology Assisted Learning (Blended Learning) and Secondary consultants	Technology Assisted Learning (Blended Learning) and Secondary consultants School Council		

Appendix

Teacher:	Grades/Classes/Programs:
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My Goals

#1. Improve my Moodle capabilities

Personal Role = Leadership

#2. Expand my understanding of Blended Learning

Key Questions

What <u>actions</u> do I need to take?

How will I measure my growth?

What supports do I need?

Actions and Measures

#1

Objective:

Develop a new Moodle unit for my Biology 11 Moodle course,

Target:

By January 31^{st} 2016, I will have a new unit prepared that incorporates my own online content and assessment tools with hands-on experiments and field trip experiences, allowing for a true Blended Learning approach for this section of the course

#2

Objective:

Attend a conference focused on Blended Learning

Target:

From October 24-26th2016, I will attend the Alberta K-12 BlendEd conference to make connections with other K-12 BL teachers, and gather ideas for BL strategies that I can use with my students

Supports

Moodle Mondays

Technology Assisted Learning (Blended Learning) consultant – Chris Stacey

DRAFT