Curriculum Development Plan North Boone CUSD 200 SY18

Mathematics

- Form 3 district curriculum committees: K-5; 6-8; 9-12
- Each committee will meet quarterly to review standards, determine priority standards, and unpack the standards (SY19)
- Undertake systematic process for review, selection, and adoption of a new textbook series for grades 6-8 (priority 1) and for either adoption of new textbook series or purchase of new edition of current adoption for grades K-5 (priority 2)

<u>Science</u>

- Continue science curriculum work with building guides for units by grade level/course utilizing NGSS standards and board adopted materials.
- At the High School level, provide extra time to further develop guides and align at least 1 unit to be fully NGSS.
- By the end of SY18, K-12 will have curriculum guides for science and be in the process of designing common assessments.

<u>Timeline</u>

Month	K-5	6-8	9-12	
Sept	Form district Math Committee by seeking volunteers and then finalizing committee makeup with input from principals	District <u>Math</u> Committee will be comprised of 6-8 Math faculty <u>Thurs, 9/28</u> Convene 6-8 <u>Math</u> Committee 8:30 am - 3:00 pm UE Room 15	District <u>Math</u> Committee will be comprised of 9-12 Math faculty <u>Tues, 9/26</u> Convene 9-12 <u>Math</u> Committee	
Oct	Thurs, 10/12 Convene K-5 Math 8:30 am - 3:00 pm UE Room 15		Thur 10/5 Convene 9-12 Science 8:30 am - 3:00 pm UE Room 15	
	Fri, 10/27 Teacher Institute Day			
Nov	<u>Tues, 11/14</u> Convene K-5 <u>Science</u> Committee 8:30 am - 3:00 pm UE Room 15	Tues, 11/7 Convene 6-8 Science 8:30 am - 3:00 pm UE Room 15 Thurs, 11/16 Convene 6-8 Math Committee 8:30 am - 3:00 pm UE Room 15	Wed 11/8 9-12 Science NGSS Phase 3 Training 8-3 District Office Thurs 11/9 Convene 9-12 Math Committee	
		8:30 am - 3:00 pm UE Room 15	Mon, 11/20 Convene 9-12 <u>Science</u> Committee 8:30 am - 3:00 pm UE Room 15	

Timeline cont.

Month	K-5	6-8	9-12	
Nov cont.	Thurs, 11/30 Convene K-5 Math Committee 8:30 am - 3:00 pm UE Room 15 Deadline for narrowing K-5 Math series selection options to 2 for piloting purposes (priority 2). Pilot Committee will be comprised of 2 teachers per grade level spread across schools using principal input for selection from volunteers	Thurs, 11/30 Deadline for narrowing 6-8 Math series selection options to 2 for piloting purposes (priority 1) Pilot Committee will be comprised of 6-8 Math faculty		
	Request <u>Math</u> Pilot Materials from vendors	Request <u>Math</u> Pilot Materials from vendors	Mon, 11/20 Convene 9-12 <u>Science</u> Committee 8:30 am - 3:00 pm UE Room 15	
Dec	12/4-15 MAPS Testing			
	TBD date Convene Math 3:30-4:30 pm UE Room 15 for vendor presentations	TBD date Convene Math 3:30-4:30 pm UE Room 15 for vendor presentation		
	TBD date Convene Math Pilot Committee 3:30-4:30 pm UE Room 15 for vendor presentations and distribution of option 1 materials Run option 1 Math pilot Jan-Feb	TBD dateConveneMathPilot Committee3:30-4:30 pm UE Room 15for vendor presentations anddistribution of option 1 materialsRun option 1Mathpilot Jan-Feb		
			<u>Thurs, 1/18</u> Convene 9-12 <u>Math</u> Committee	
Jan	1/23 Tentative K-1 Curriculum Collaboration Meetings 8:30 am - 3:00 pm UE Room 15 1/24 Tentative 2-3 Curriculum Collaboration Meetings 8:30 am - 3:00 pm UE Room 15 1/25	1/25	1/25	
	Tentative 4-5 Curriculum Collaboration Meetings 8:30 am - 3:00 pm UE Room 15	Tentative 6-8 Curriculum Collaboration Meetings 8:30 am - 3:00 pm UE Room 15	Tentative 9-12 Curriculum Collaboration Meetings 8:30 am - 3:00 pm UE Room 15	
	Continue option 1 Math pilot	Continue option 1 Math pilot		
Feb	Fri, 2/1627 Teacher Institute Day			
	<u>Tues, 2/27</u> Convene K-5 <u>Science</u> Committee 8:30 am - 3:00 pm UE Room 15			

Timeline cont.

Month	K-5	6-8	9-12		
Mar	Run option 2 <u>Math</u> pilot Mar-Apr 3/5-23 PARCC Testing	Run option 2 <u>Math</u> pilot Mar-Apr <u>Tues, 3/1 TENTATIVE</u> Convene 6-8 <u>Science</u> Committee 8:30 am - 3:00 pm UE Room 15 <u>3/5-23 PARCC Testing</u>	<u>Thurs, 3/15</u> Convene 9-12 <u>Math</u> Committee		
Apr	Continue option 2 <u>Math</u> pilot	Continue option 2 <u>Math</u> pilot	Tues, 4/10 SAT Testing		
	4/17 Tentative K-1 Curriculum Collaboration Meetings 8:30 am - 3:00 pm UE Room 15 4/18 Tentative 2-3 Curriculum Collaboration Meetings 8:30 am - 3:00 pm UE Room 15 4/19 Tentative 4-5 Curriculum Collaboration Meetings 8:30 am - 3:00 pm UE Room 15	4/19 Tentative 6-8 Curriculum Collaboration Meetings 8:30 am - 3:00 pm UE Room 15	4/19 Tentative 9-12 Curriculum Collaboration Meetings 8:30 am - 3:00 pm UE Room 15 <u>Tues, 4/24</u> SAT Make-Up Testing		
	4/23-27 MAPS Testing				
	<u>4/30-5/4</u> MAPS Testing				
Мау	<u>Tues, 5/1</u> Convene K-5 <u>Science</u> Committee 8:30 am - 3:00 pm UE Room 15 <u>TBD date</u> Convene <u>Math</u> Pilot Committee to determine adoption recommendation (priority 2)	TBD date Convene Math Pilot Committee to determine adoption recommendation (priority 1)			
	5/22 Make Math adoption/new edition (priority 2) recommendation to BOE	<u>5/22</u> Make <u>Math</u> adoption (priority 1) recommendation to BOE			