

Worksheets

People Search

Find someone who.....

Can play a musical instrument	Traveled outside of the Netherlands this year	Can name a cooperative learning strategy
Read a good book recently	Can identify one powerful instructional strategy	Can explain the use of a graphic organizer
Knows a strategy for teaching geometry	Knows a good assessment strategy for mathematics	Has a hobby
Has taught for more than 10 years	Knows a good website for teaching	Has a good strategy for building a positive classroom environment

People Search

Step Inside the Classroom

Teachers.....	Students

School Capacity

Components	Evidence
Quality Instructional practices	
Professional learning community	
Program coherence	
Technical resources	
Leadership	

In our School....

Components		Currently we...	We might...
Quality Instructional practices	<ul style="list-style-type: none"> • Teachers have a wide range of instructional practices • Teachers have a common language and set of practices 		
Professional learning community	<ul style="list-style-type: none"> • Teachers learn together • Teachers plan instruction together • Teachers examine student work together to plan instruction 		
Program coherence	<ul style="list-style-type: none"> • The school has a clear focus • Resources, goals and actions are aligned to achieve results 		
Technical resources	<ul style="list-style-type: none"> • The school makes effective use of internal expertise and resources • The school makes links to effective external resources 		
Leadership	<ul style="list-style-type: none"> • The school uses varied leadership approaches 		

Learning Environment for Mathematics

Culture for learning

Materials

Instructional Strategies

Strategies for thinking

Simulation - Three-Part Lesson Design

Before (Warm Up)	During (Working On It)	After (Reflect and Connect)
Think Pair Share Story	The Cookie Problem	Strategy Wall Consolidation

Professional Learning Plan

	Content	Process
1	Community Builder	<ul style="list-style-type: none"> • People Search
		<ul style="list-style-type: none"> • Cooperative Task • Straw Activity
2	Building Shared Understanding	<ul style="list-style-type: none"> • Shift Happens video
	The Literate Learner What we want Students to know , be able to do, be like	<ul style="list-style-type: none"> • Post it activity- concept Formation
	Literacy Definitions	<ul style="list-style-type: none"> • Definition – Think pair Share
	The literate classroom	<ul style="list-style-type: none"> • Video – folktales • Advance Organizer • Point & Go
	The Literate School	<ul style="list-style-type: none"> • Video jigsaw • Woodrow Wilson
	Assessing our School Capacity	<ul style="list-style-type: none"> • Organizer

Session Design:

Time	Who	Content	Process	Materials

Math Improvement 100 day Plan

Area/focus	Action	Who	When