



Rpi 3
+ Sensor

Cloud/display

realtime | historical

* Monitor likes & dislikes for
kids with differently colored
kids

① Realtime display (pls suggest ^{where/how} if it would be best to display)

day #1	kid #1 (Name/Age/sex)					
	Concentration			Calmness		
	L	M	H	L	M	H
Act #1						
Act #2						
Act #3						
Act #4						
Act #5						
Act #6						

day #1	kid #2					
	Concentration			Calmness		
	L	M	H	L	M	H

② Historic data graph kidwise/Activity wise
(for a week)

Avg of Act #5	L				
Avg of Act #4	M				
Avg of Act #3	M				
Avg of Act #2	L				
Avg of Act #1	M				
kid #1	day 1	day 2	day 3	day 4	

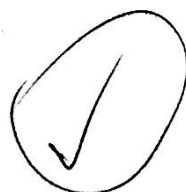
Cloud

L = ≤ 30

M = 31-60

H = ≥ 60

digital
values



List of Activities

Activity #1 : Listening to music

Activity #2 : Watching Educational videos

Activity #3 : Reading a ~~story book~~ or listening to story book

Activity #4 : Solving Puzzles / Mental Math

Activity #5 : ^{Eating food} ~~Playing a musical instrument~~

Activity #6 : Playing video games

data for kids

Kid 1 → Name / Age / Sex

Kid 2 → Name / Age / Sex

Kid 3 → Name / Age / Sex

