

Alleviating the impact of COVID Our Approach and Learnings

6th May 2020





Contents

On-ground issues and design principles

Suggested six-step approach to Reach & Teach

3 Reach and Impact



- Set up teams: Content, implementation and monitoring, IT support
- Set up guardrails for success and agree on necessary trade-offs
- Survey to determine student access to phone and data; fill gaps to ensure equity (help parents with data, use IVR)
- Decide platform/device for delivering content (WhatsApp, IVR)
- Agree on a curriculum framework with Grade level learning Objectives
- Centrally house the content: Peepul Resource Hub on MS One Drive (Now also a google web page)
- Curate content aligned to our learning framework and create content to fill gaps (Voice notes, videos, short, bite-sized modules)
 - Clear, step-by-step communications
 - Quick need-based training

Setting high expectations

Execute

Improve

Enable

Design

- Pilots done at every stage to ensure success; issues ironed out before roll-out
- Identify and monitor key indicators of implementation: responses from children; satisfaction surveys from children and parents; teacher surveys to understand training needs and blocks
- Ensure SEN and more vulnerable children have extra support
- New ideas for better absorption: e.g. broadcast for differentiation
- Make critical decisions regarding assessments to measure absorption, retention, progress
- Keep doing checks for quality

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We designed our approach to the challenges faced on ground (1/2)



Keep the size of the module light and send only **one video in a week** so that all available data is not used up at once.

Not all parents have the time or capacity to deal with children's homework. Our timings and parents' timings may not match, causing stress

Send **work to children only 3 times a week**, on Mondays, Wednesdays, and Fridays, keeping the intervening days to resolve issues and give feedback.

There is a **plethora of content out there** as a lot has been made available by various organisations in their bid to help children and teachers. But not all of it may be useful or easy for children to absorb.



Teachers curate available content. Teachers **spend their time connecting with children** and **create additional content when they feel the need** to close gaps, by adding a worksheet or a voice note in explanation when they feel children need help to comprehend the material.



Not all children have access to a phone, which means that despite our best efforts we are unable to reach some of our children. Also, this method of teaching is slow and difficult for some children.

If we teach new content, we run the risk of excluding several children, leading to **a cohort with widely varying levels when the schools re-open**. This will require a lot of remedial work when the schools reopen and cause grave difficulties as there would be too many gaps to fill.



Review the content from 2019-20, rather than start new content for 2020-21 immediately. **Plan a learning framework that covers all the important foundational concepts** that children need to know in order to be ready for their next class.



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Week	Learning Objective	Content		
pilot	Phonics- revise /ue/ and /u_e/ and sort words into /ue/ and	introduction video,		
	/u_e/ columns	reading sheet,		
		worksheet		
1	Nouns - sort nouns into three columns (person, place and	Video, worksheet		E
	thing)			E
2	Revise sounds ch, sh, x, z, zz, s, ss; rules governing changing	video, reading sheet,	D	مَنْكُ peepul
	singular nouns to plurals (s, es)	plurals works	L	
3	Phonics- revise /y/ (ee sound) ; change singular noun to plural	C		Week of 25th May 2020
	(as iss)		+ May 2020	the to identify and learn
4	Revise -ing; verbs ending with B	r and grammar Learning objectives - M Week of 11th May 2020	Week of 18th May 2020	Students will be able to read and write bird bird names. Students will be able to read and write bird
	6,	and grammar Learning ODJe	Students will be able to identify and match	bird hanses
	Vocabulary	Week of 11th may	Students will be used and match	Students will be as a students will learn about common and Students will learn about common and students will learn about common and
5	Revise in Reach Week of 04th May 2020	dents will be able to identify and learn	animals will be able to real	names. Students will learn about commune Students will learn about commune proper nouns. SWBAT identify proper proper nouns. SWBAT identify proper proper nouns. SWBAT identify proper
	correct ve	mal names.	imal Students will be ables. animals with their babies. animals will understand the purpose of Students will understand the purpose of students will understand the purpose of	he proper nouns: a sentence. nouns in a sentence. Students will revise basic rules of Students will revise basic rules and full stop).
6	correct ve Week of week Students will be able to identify and learn Students will be able to identify and learn Revise /ou Grade/Week Students will be able to identify and write Students will be able to identify and write	udents will be able to the ames. tudents will learn about verbs as a part tudents will learn about verbs as a part be SWBAT identify and write the co	a ladiecuves	anothation (con the to puncture
U	agetable names us to read and which in the toread and which in the toread and which is the toread and which is the toread and which is the toread and the to	amos will learn about and write the ci	given series and erstand the put o write	students will be able to P
	Revise /ou Grade/Week Students will be able to read and write Students will be able to read and writ	speech. SWBAT identify and we speech. SWBAT identify and we action word for the given picture.	adjectives for the given descriptive sentences. Students will understand the purpose of Students will understand the purpose of adjectives. Students will be able to write adjectives for the given nouns. SWBAT adjectives for the given descriptive sentence adjectives the given descriptive sentence	es. sentences. of Students will be able to find errors in a given (capital letters, capital letters, marks)
7	Grade 1 (2020-2021) students will regetable names. Revise magi Grade 2 vegetable names. (2020-2021) Students will learn about plurals. Students Students will learn about plurals. Students will	action word for the pr Students will identify and fill in the bla	adjectives to given descriptive	students will be arroct them. (Capital
/	Revise magi Grade 2 sort proper a (2020-2021) Students will learn about plurals. Students will be about plurals. Students w	students will identify and the	illustrate enderstand the degrees	omplete sentence ad questions many
	Students will understand the terms 'singular' Students will understand the terms 'singular' Students will understand the terms 'singular'	using the s	illustrate the give ises (and Students will understand the degrees comparison for adjectives. SWBAT co the table by adding -er and -est to the the table by adding -er and -est to the	given [full stop and
	Grade 3 Students will understand the terms of and 'plural'. SWBAT make the plurals of and understand direction of the plurals of and understand direction of the plurals of the plurals of the plural of the plura of the plural of the plu		the table by adding -er and	avidents will be able to find ervers,
	and 'plural'. SWBA1 man nouns by adding -s or -es	Students will learn about verbs ter understand that verbs change form depending on their relationship to SWBAT change the verbs into past sWBAT change the verbs into past	time). (ine de la	ees of sentences and correct and spelling
	Grade 4	lar depending the verbs meet	he (and students will understand the web	radd-er and Harn about full stop, quesus
	Grade 4 nouns by addred Students will revise the key rules regarding plurals (s, es and ies) SWBAT identify singu- and plural nouns and pair them together.	adding about tothe	of verbs to a Student son for adjection of the student son for adjecting son for adjection of the s	ees of T add -er and - sentences and correct them. (capital letters, sentences and correct them. (capital letters, full stop, question mark and spelling mistakes)
	plurais (2) pouns and pair and	students Will los werbs change in		
	Grade 5 and plural nounand plural no	rals lunderstand whoir relations	past tense of lirregue	ຸ້ມໍ້
	Grade 5 Students will revise the key rules for plut students students	he SWBAT identify and me		peepul [*] 6
	ies and vest the blanks using	irrogular veros		

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We have structured a six-step guide for teachers to run online classes on WhatsApp



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Glimpses from our work







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Early impact statistics

Response rate

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With persistent followups and engaging content, we have been able to reach **552** children on Whatsapp and engage **446.**

A further **100** is engaged on IVR

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होमवर्क में से कौन सी चीज़ सबसे ज़्यादा पसंद आती है ?



जब मैम काम चेक करके देती हैं तो आपको कैसा लगता है ?



क्या आपको घर से पढ़ना अच्छा लग रहा है ?



Reach & Teach: Wider Reach

Alleviating the impact of COVID



Peepul is helping the South Delhi Municipal Corporation (SDMC, with ~6000 teachers and ~250,000 students) in reaching out to its students through parents' phones and the internet to provide them with quality education.



Exciting, attractive and relevant material curated and created by Peepul teachers



Sent in a systematic and easy-to-understand manner



These digital lessons can also be supported by parents

This support to SDMC is basis our learnings in Reach & Teach for the 1100 students in our own Exemplar Partnership Schools



South corpn starts reach-&-teach plan

TIMES NEWS NETWORK

New Delhi: For two lakh children of 591 municipal primary schools sitting at home due to the Covid-19 lockdown, the South Delhi Municipal Corporation (SDMC) on Friday launched a reach-and-teach programme.

With the help of school management committees (SMC), NGOs and volunteers, SDMC has started the new session. It is even trying a voice call- and SMS-based system for parents who don't have a smartphone, an education official said.

The programme for 581 municipal and 10 aided schools is delivering teaching material to the students through e-learning modules. Study materials include worksheets, audio files, videos and activity tasks, which will be sent to the parents through WhatsApp. Teachers will make calls or send messages to parents who don't have smartphones. "The project will be monitored by teachers and they will assess the implementation status after taking feedback from students or their parents," the official said.

NGO Peepul and SARD are helping SDMC impart online training to teachers, said spokesperson Radhakrishan. Both parents and SMC members will help students with the new method, he added.

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