# National Parent Pulse Survey State of K-12 Remote Learning – Late March 2020



March 31, 2020

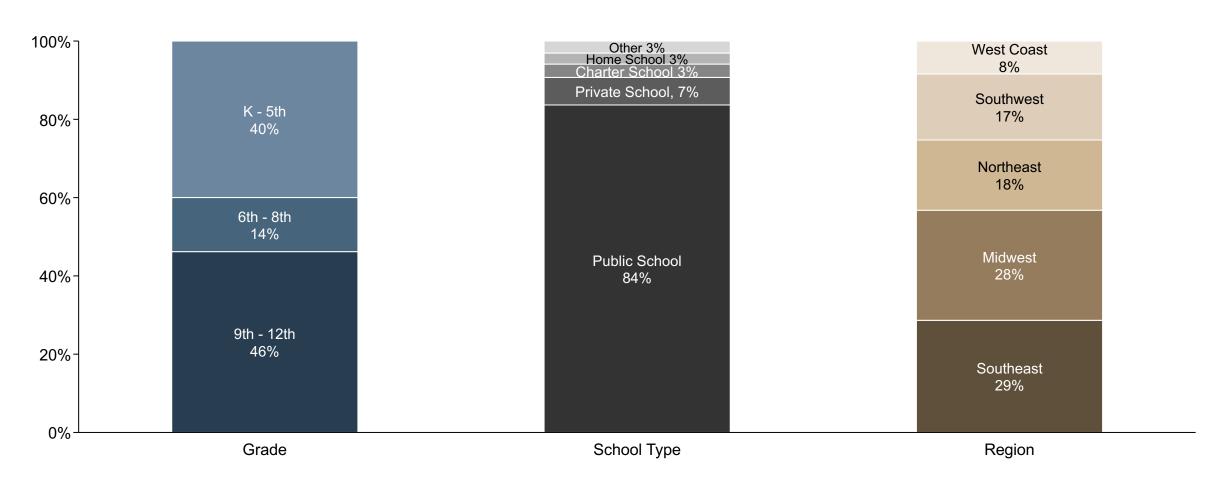
INVESTMENT BANKING + STRATEGY CONSULTING

### About the survey

- Tyton Partners launched a short nationwide online survey to parents of PreK-12 students on March 27-29, 2020 to better understand the state of remote learning as a result of the wide-scale school closures in the U.S.
- Survey questions focused on several issues including, but not limited to:
  - Distribution of children engaged in remote learning
  - Various models/ approaches to remote learning experienced by families
  - Parent priorities and challenges vis-à-vis current state of their children's education
- Survey targeted parents with children through Facebook advertisements
- Respondents include 357 parents from 49 states with children in grades PreK-12
- Parent demographics beyond geography (e.g., socio-economic status, household income, education levels) were
  not included in the survey
- Tyton Partners has donated to No Kid Hungry to ensure children missing school have access to meals during the coronavirus crisis
- If you have any questions about the data or would like to continue the conversation, please contact Managing Partner Adam Newman at <a href="mailto:anewman@tytonpartners.com">anewman@tytonpartners.com</a>

### Survey demographics overview





### As schools across the country have closed, parents are facing many challenges related to their children's education

"We don't have Wi-Fi, and the kids aren't allowed at Grandma's apartment building during this. She was our main Wi-Fi connection."

"The most challenging part is the social disconnect my child is feeling."

thrown a million resources at me. There is too much to evaluate. We can't possibly do it all!"

"The school (and others) have

"His school is assigning a lot of work but providing minimal instruction. It is basically up to him to learn topics like AP Calculus BC, AP Physics C and AP Latin on his own."

> "My son has learning disabilities. Whereas most children have no problem sitting down to complete assignments, it is different for my Son."

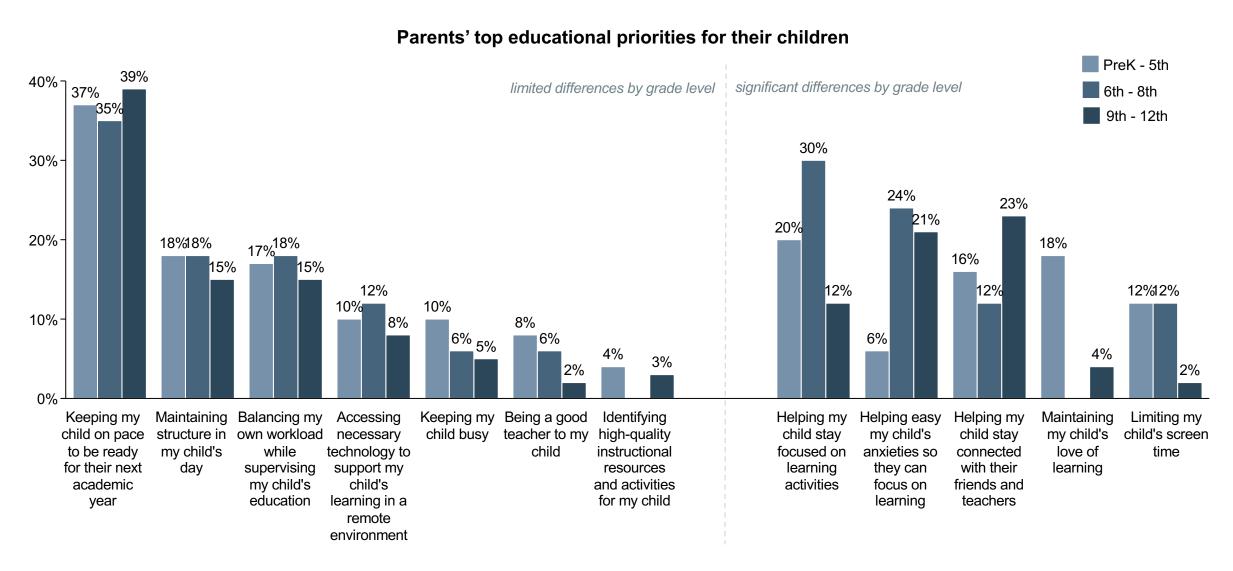
"The biggest challenge is learning how to be a special education teacher for my child."

"I'm teaching three kids at three different grade levels while also supervising a toddler."



"I don't want this to be a huge set back for the rest of her school future."

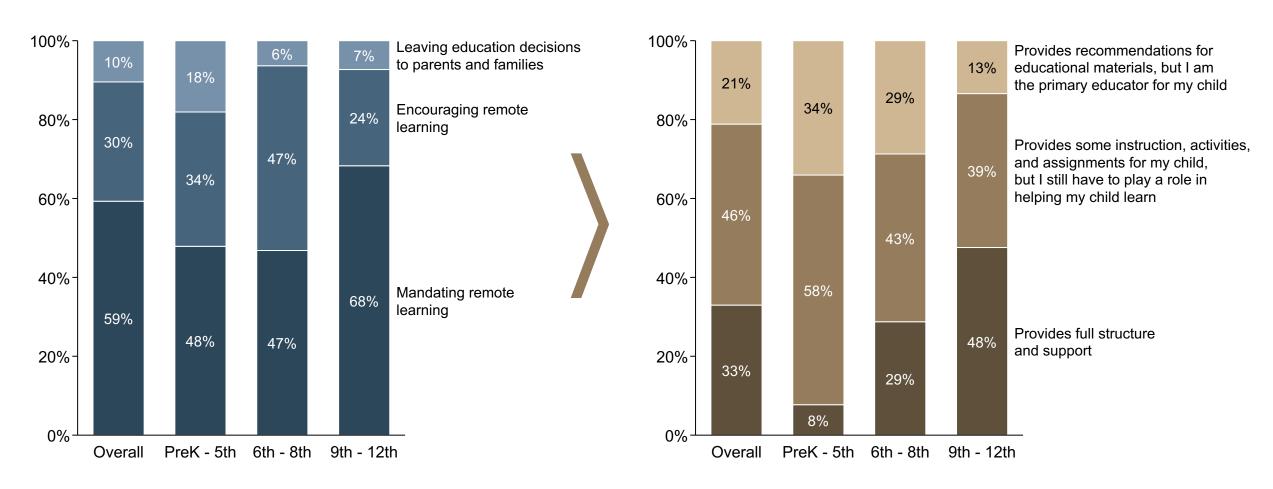
# Even amidst the broader challenges, keeping their children on track for the 2020-21 academic year is the top priority for parents



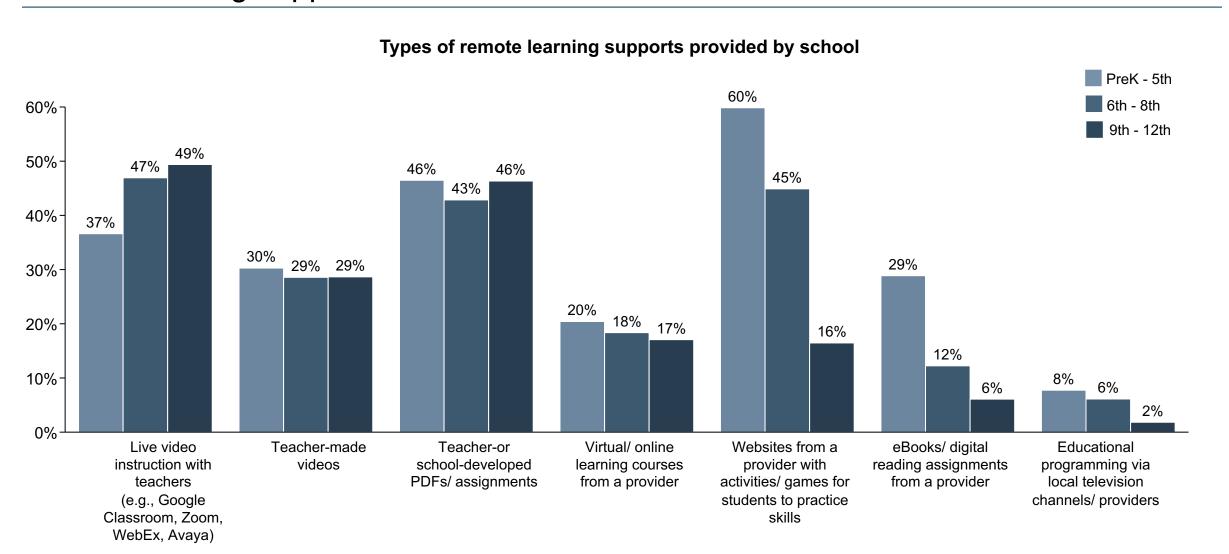
# 90% of parents say that schools are mandating or encouraging remote learning; varying levels of structure are available to guide children and families experience

### School's approach to instruction

### Support provided by school for remote learning

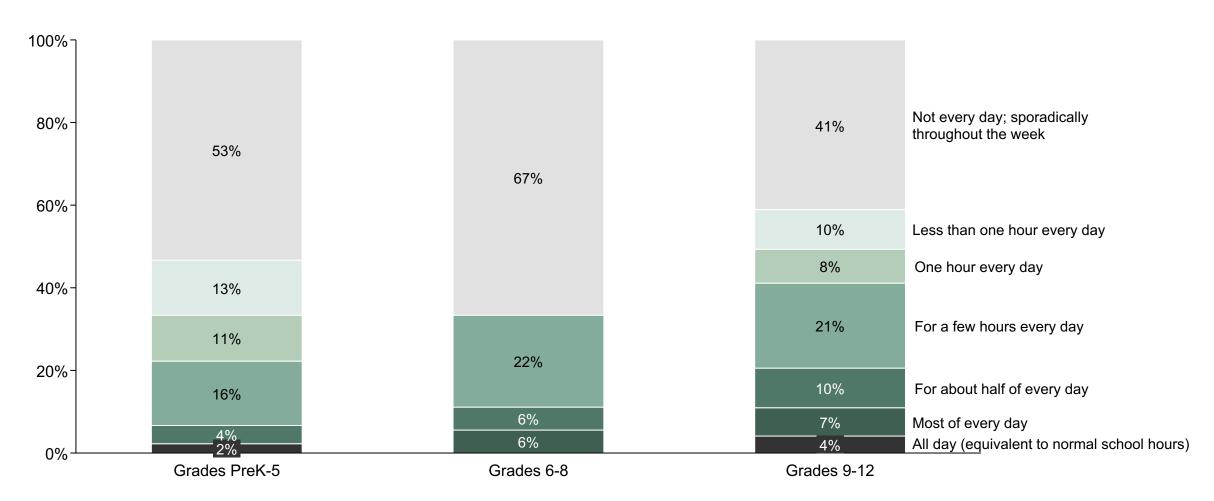


# Live video instruction and teacher-developed assignments are most common remote learning supports offered



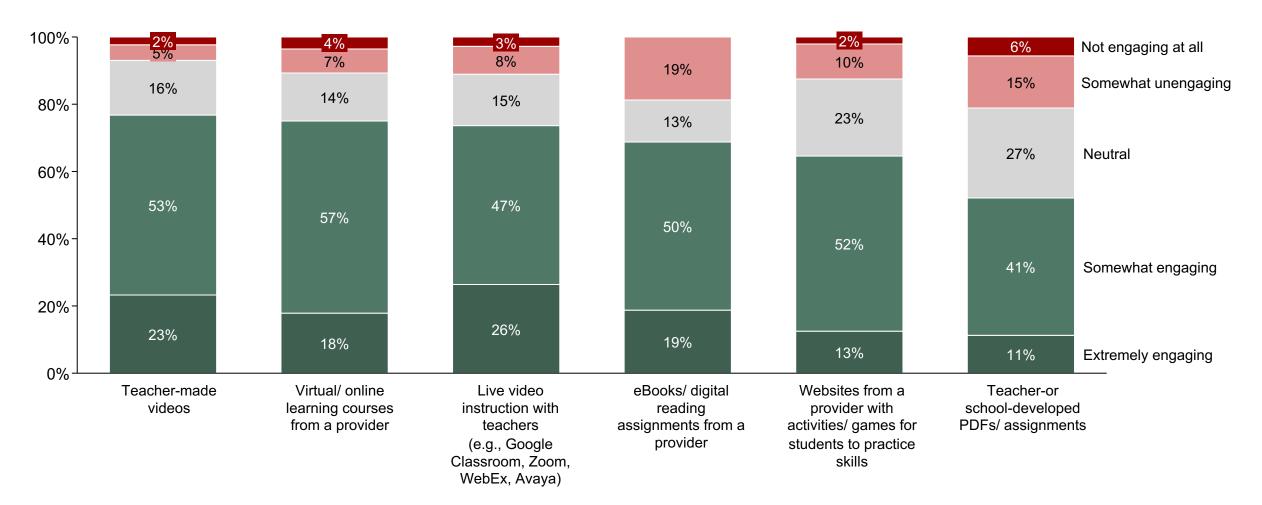
# Majority of children are receiving live video instruction infrequently throughout the week; older children are receiving live instruction at higher frequencies

### Frequency of live video instruction



# Majority of parents report remote learning supports are reasonably engaging at this early juncture in the transition

### Extent to which remote learning supports are engaging for child



# Digital tools are widely used for remote learning; 51% report their children using Google Virtual Classroom and 33% using Zoom



# 51% 50%40%33% 28% 20%10%-

YouTube

0%

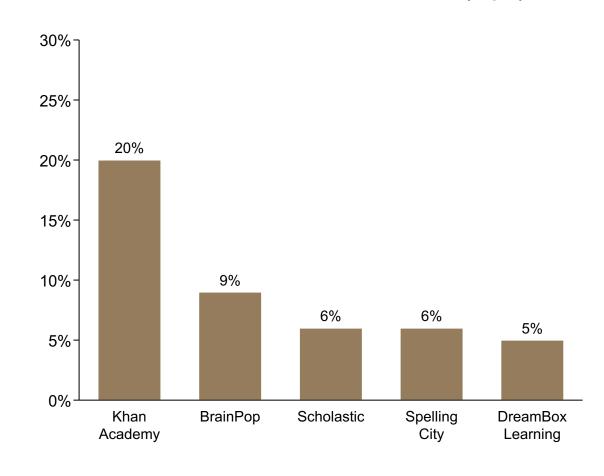
Google

Virtual

Classroom

Zoom

### **Use of instructional content solutions (Top 5)**



Adobe

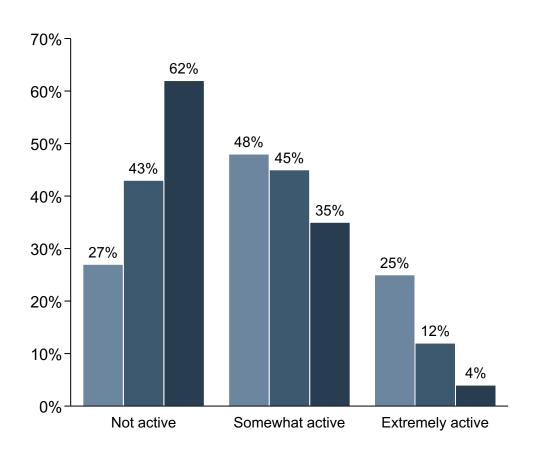
Connect

Cisco

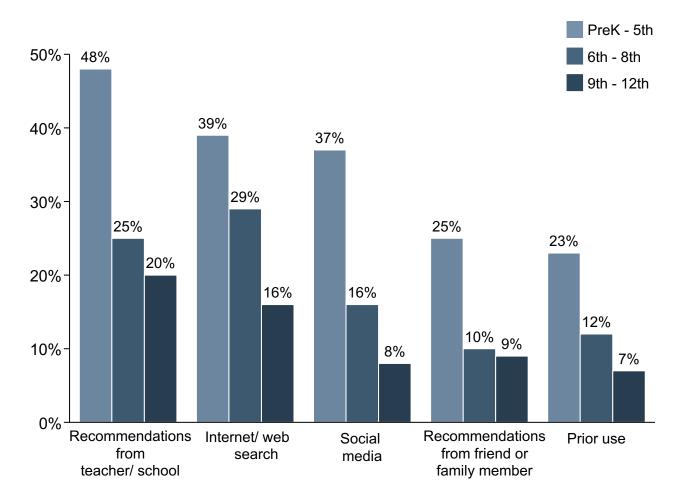
WebEx

## Parents of elementary-age children are most actively involved in identifying instructional resources for their child

### Parent activity in searching for supplemental education resources / activities for children



### Ways parents identified resources for children



Note: \*Questions: "To what extent have you searched for supplemental education resources / activities for your child during this time?"; n = 313, and "How have you identified instructional resources for your child? Select all that apply."; n = 171

Sources: Tyton Partners COVID-19 K-12 Education Parent Survey March 2020

### Tyton Partners – Who we are

Evolved Advisory	An evolved advisory platform serving clients across the global education, media and information markets
Investment Banking	Investment banking services built on a foundation of strategy development and operating experience
Strategy Consulting	Strategy consulting built on a foundation of transactional experience and data-based market insight
Unique Insights	A dynamic firm delivering insights, connectivity, and outcomes to a diverse range of companies, institutions, organizations, and investors