Guidance for Taking KnowAtom Lessons Remote

LESSON SEGMENT		100% Remote (using Zoom, Seesaw, Hangouts)	Hybrid (2-3 days/week in person)
Reading	Gr. K-8	Picture-Thinking routineRead-to-me KA InteractiveLive/recorded highlights	Remote
Discussion	Gr. K-2	 Use the Picture-Thinking routine with caregiver to document & discuss wonders. Students respond with caregiver to other students' wonders via video recording. Teacher coordinates live/recorded highlights for reflection. 	Remote
	Gr. 3-8	All of the above for K-2, plus: • Live discussion via SocraCircle • Live discussion via Zoom	Remote
Lab Planning	Gr. K-2	lab planning with caregiver/siblinglive or video formative assessment	In class – socially distanced thought partners
	Gr. 3-8	 lab planning with virtual partner Seesaw recording/hangouts live or video formative assessments 	In class – socially distanced thought partners
Hands-On Experimentation	Gr. K-8	 Materials sent to parent/caregiver for use at home→ Experiment Data Analyze Form conclusion 	In class – each student with their own materials
		 Video-record analysis, formative assessments Video-record "how my thinking has changed" 	Remote
Conclusions, Debrief & Transition	Gr. K-8	 Report out, Think-Pair-Share by recorded video w/partner or caregiver Teacher coordinates live/recorded highlights "how my thinking has changed" for reflection 	Remote