Concept Video

Kat, Matt, Tyler

https://vimeo.com/188353287

Value Proposition

UpQuest: The student data that keeps on giving

Problem/Solution Overview

Teachers often have a hard time tracking their students' progress. Our solution allows teachers to provide rewarding mini-assessments to students and track their progress over time.

Simple Task: Teachers

Have students answer assessment questions

Goal: Know where all students' current knowledge lies

Medium Task: Students

Get rewards for answering questions

Goal: Feel rewarded for learning + demonstrating knowledge

Complex Task: Teachers

Track student progress over time

Goal: Help students continuously learn what they don't know

Scene 1

Lacking a simple way to pin down individual students' knowledge, a teacher is forced to teach to the "middle student" with bad results, then starts using UpQuest.

Scene 2

A student receives individual questions at random times throughout the day (uses spacing effect + variable ratio rewards!) which builds his motivation to show off knowledge and helps him learn

Scene 3

The teacher now has high-level insights about her students' knowledge. We show her feeling proud and putting these insights to good use at school. The student is making progress and feel excited.

