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## Flipped Classroom Overview

In a flipped classroom model, students watch teacher-made videos at home and use class time for hands-on, real-world projects and activities. This reduces the amount of lecture in the classroom and allows more time for real-world learning. The teacher in a flipped classroom has more time to work with students one-on-one. Students who need extra support can receive that from the teacher, and students who are ready for another challenge can deepen their understanding of the subject by working farther into projects.

Students will only be watching videos at home 2-3 nights a week which can be viewed on any device. The videos will be 5-10 minutes long and will cover content needed to solve problems and complete projects in class. The videos will be available online on my class website: <a href="https://www.dickev108.weebly.com">www.dickev108.weebly.com</a>

Your student is NOT required to use a personal cell phone with a data plan to access the videos. Offline options will be available. If internet access is unavailable, students can check out a flash drive to take home and watch on a home computer. Videos can also be accessed on Google Drive. I will instruct students on how to make the file available offline so they can watch it at home. There are also computers available in the library or my classroom. Both of these locations are accessible after 8:00 am in the morning and after school.

I am really excited about using this model in my classroom this year and look forward to more hands-on, real-world projects taking place. If you have any questions, please feel free to contact me. The class website (above) also has more information on flipped classrooms.