Teacher Lesson 9: Tuff-Bot Online

The Tuff-Bot Online Emulator keeps students engaged when they can't use the physical Tuff-Bot.

They can use the Obstacle Avoidance feature in this Rocks online mat, which you can find here: <u>https://tuffbot.terrapinlogo.com/?rocks1</u>

Students can choose the number of rocks they want on their mat, click the Obstacle Avoidance button to turn it on, and then try to negotiate around the rocks.



Students can use the Tuff-Bot Online Emulator just as they would the physical Tuff-Bot.

The emulator offers a good way to reinforce concepts, gives students time with a virtual Tuff-Bot when they are waiting for their turn with the floor Tuff-Bot or when the weather doesn't cooperate for outdoor adventures.

If you click the Bluetooth button, you can control the floor Tuff-Bot from the emulator. Read more here: <u>https://resources.terrapinlogo.com/robots/tuff-bot/emulator_bluetooth</u>