# Further

## Easy to use **STEM** software for schools.

Further takes the pain out of teaching STEM with simple to follow instruction for teachers and engaging projects for students. Teachers can customize the projects for any age group or subject, not just Computer Science.





#### Access a whole world of challenges.

Further is a library for the 21st century. Teachers access over 100 hours of projects in Further based on real-life activities. Use it as a powerful Computer Science tool or for teaching STEM. By combining Further software with our hardware, pi-top [4] or pi-top [3], students in a physics, chemistry or design class can learn while applying the lesson to hands-on physical computing and coding.

#### Register using Clever or Google Classroom.

When using either of these applications, teachers will be able to sync their classes and students with Further - no manual set-up. Talk with us about integrating with other cloud-based LMS.

#### **Deploy code** from Further to a pi-top.

Further can be accessed from any computer such as Chromebook, Mac, PC or a pi-top device. Our Code Runner boxes allow students to write code on their computers, send code to the pi-top [4] for execution, and interact with it in real-time.

#### Align to a range of state standards.

Filter content based on state standards, to ensure the students have the skills and experience they need.

#### Monitor student progress.

Teachers can include tasks within projects that students need to complete to provide evidence of their work. At any time, you can view student responses to project tasks and provide feedback using the built-in comment system.

## Download the projects as a PDF.

Any of the projects in Further can be downloaded as a PDF for use as a handout.

#### Customize projects.

Teachers can add or remove sections, and change them to reference items available in their school.

### Training sessions & facilitator guides.

We provide training and guides to help educators use pi-top's ecosystem within their classroom for better learning outcomes. **Reseller details:**