

## Dear Educator,

Welcome to the Teacher Companion that supports your implementation of the Green Ninja Science Program through a printed version of most of the materials that are provided in the Online Teacher Portal. To be clear, we expect that most teachers will regularly use our online teacher portal ([app.greenninja.org](http://app.greenninja.org)) to access the various components of every lesson (e.g., files, links, and simulation), but we understand that a printed version of the curriculum can also be helpful for planning and teaching. Please note that although the Teacher Companion duplicates the instructions provided in the online teacher portal, there are additional materials online that can't be showcased in printed form, such as videos, links, simulations, and the classroom slide deck. Even so, we've made every effort to make this Teacher Companion a valuable tool and resource for teachers.

Here's how the Teacher Companion is organized.

### Unit Preparation

An overview of the unit



- + Unit Challenge/Storyline
- + Science Background
- + Assessments
- + Materials Needed
- + Standards Map

### Lesson Guides

Each of the individual lesson plans



- + Phenomenon
- + Teacher Prep
- + List of Files Needed
- + Step-by-Step Instructions
- + Teacher Tips



Lesson files that are more frequently updated and not provided in this printed companion will be labeled as Online Dynamic Content using this icon.



Student-facing files that are included in the printed student workbook will be identified with this icon.

While we expect that most teachers will regularly use our digital portal ([app.greenninja.org](http://app.greenninja.org)) to access the various components of each lesson (such as files, links, and simulations), we understand that having a printed version can also be helpful. That's why we've organized the Teacher Companion in a user-friendly way to make your job easier.

**The Green Ninja Team**

