eduMedia « How to » guide

Your school has subscribed to eduMedia teaching resources.

This is a general guide on how to use eduMedia simulations in your pedagogical projects.

eduMedia is a totally web based product dedicated to math and science education. Everything is available online at [www.edumedia-sciences.com](http://www.edumedia-sciences.com) for secondary school and [www.junior.edumedia-sciences.com](http://www.junior.edumedia-sciences.com) for primary schools.

You’ll find there a repository of 800 html5 simulations and videos (constantly growing) sorted by subjects and academic standards.
First of all, you have to log-in.

If you connect to eduMedia through a LMS, or if the IP recognition is activated, then you should be automatically connected.

If not, click on “log in” to enter the login name and password that we provided to your administrator. Be advised that there is only one login code for the whole school.

The school license gives access to everyone: Teachers, students, librarians, and even parents. Home access is always included.

Once connected, the name of your school/institution will appear on the top.

Over 800 resources are available. You can browse by subjects or by academic standards. A search on key terms will bring up any resources that meet your criteria.
eduMedia database is made of three kinds of resources:

- **Simulations**: Play with it!
- **Videos**: Listen to it!
- **Quizzes**: Evaluate yourself!

**What a simulation looks like?**

**Bicycle Gear Ratios**

- Front: 40 teeth
- Rear: 12 teeth
- Gear ratio: 3.3

Cadence: 19 rpm
Click on the help button below the simulation to know more about the interactivity.

Tools attached to every simulation:

- **Fullscreen** mode(*): Specifically designed for classroom teaching (interactive whiteboards and data projectors).
- **Screen capture**: Feel free to create your own document based on eduMedia screenshots.
- **Share** with your community. We know your instruction goes far beyond the classroom. You are invited to embed a resource into your own documents, blog, online courses.
- You’ll also find a summary, a Learn more sheet and some learning objectives. We hope these document will help you to prepare your lectures.

Do you know you are allowed to create video captures out of eduMedia simulations? We grant you the right to create, use and share, any pedagogical capsule you build as long as it is based on the CC-BY-NC license. No time limitations! Can you believe it? (**)

Now the floor is yours. eduMedia resources are just a tiny part of your pedagogical creativity. We are proud to be by your side while you engage your audience.

(*): Fullscreen mode is not available on tablets and smartphones
(**) Registered schools only