

## Fantastik eau

I love water. I take care of it!

## THE WATER EXPERTS' REPORT



CYCLE 1







# Fantastik Peau

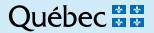
I love water. I take care of it!

### THE WATER EXPERTS' REPORT



TEACHER'S GUIDE CYCLE 1





### MINI-ACTIVITY B: THE WATER EXPERTS' REPORT



### **BACKGROUND**

The Fantastik'eau crew invites you and your class to think about all the places where drinking water is consumed in your school. Become investigators and show everyone you're bona fide water experts!

### **INSTRUCTIONS FOR CYCLE 1 ELEMENTARY STUDENTS**

### 1. YOUR TASK

Have a group discussion with your students about the ways you can save drinking water at school in the different locations you identified.

Now that your students are water experts, you can encourage them to raise awareness around them about conserving drinking water at school. They can also make recommendations to their school's administrators in relation to their findings or even create posters and make them available to all the students and staff of the school. The choice is yours!



### THE WATER EXPERTS' REPORT

PLACES	SOURCES	SOLUTIONS
Washrooms	Sinks Toilets	
Cafeteria	Dishwasher Sink Drinking fountain	
Locker rooms/Gymnasium	Toilets Showers Drinking fountain	
Hallways	Drinking fountain	
School playground	Drinking fountain	







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STUDENT WORKBOOK
CYCLE 1









### **BACKGROUND**

The Fantastik'eau crew invites you to think about all the places where drinking water is consumed in your school. Become an investigator and show everyone you're a bona fide water expert!

### **YOUR TASK**

Have a group discussion about the ways you can save drinking water at school in the different locations you identify.

### THE WATER EXPERTS' REPORT

PLACES	SOURCES	SOLUTIONS

Now that you and your classmates are water experts, you can raise awareness around you about conserving drinking water at school. You can also make recommendations to your school's principals and administrators in relation to your findings, or even create posters and make them available to all the students and staff of the school. The choice is yours!





#### **EXCERPT FROM:**

Fantastik'eau! I love water, I care for it!:

The Fantastik'eau educational package: Complete Guide, 2<sup>nd</sup> edition

This educational package was created by the CENTRE D'INTERPRÉTATION DE L'EAU

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#### **CREDITS**

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The full list of people who contributed to the project (employees, volunteers, contract workers) is displayed on the C.I.EAU's website.

Collaboration-education: Virus 1334, Le Récit

Graphic design: Virus 1334 Illustrations: Simon Says Design

The following is a list of books, websites, pages, and publications dealing directly with the subjects covered in the Fantastik'eau educational package.

### **BIBLIOGRAPHY**

American Water Works Association. The Water Dictionary, 2010, 717 pages.

Réseau Environnement. Le contrôle des fuites, 1999, 54 pages.

Canadian Mortgage and Housing Corporation. Household Guide to Water Efficiency, 2005, 77 pages.

### **WEBOGRAPHY**

All links associated with the references in this webography were functional on November 24, 2021.

American Water Works Association. Organization dedicated to water resource management. www.awwa.org

Centre d'interprétation de l'eau (C.I.EAU) www.cieau.org

Centre d'information sur l'eau. Les ressources en eau dans le monde.

www.cieau.com/les-ressources-en-eau/dans-le-monde/ressources-en-eau-monde

Eau Secours - Comment l'eau est utilisée à l'échelle de la planète ? L'eau en chiffres. eausecours.org/leau-en-chiffres

EnviroCompétences - Étude sur la main-d'œuvre de la filière eau.

www.envirocompetences.org/media/publications/RapportEnviroComptences-tudesurlamaindoeuvredanslesecteureau-VF.pdf

Ministère des Affaires municipales et de l'Habitation (MAMH). 2019–2025 Québec Strategy to Save Drinking Water (French only) www.mamh.gouv.qc.ca/fileadmin/publications/grands\_dossiers/strategie\_eau/strategie\_eau\_potable.pdf

Québec Ministry of Education and Higher Education of Québec. Programs of Study.

www.education.gouv.qc.ca/en/teachers/programs-of-study

Québec Ministry of Sustainable Development, Environment, and Fight Against Climate Change.

Directory of drinking water distribution systems, groundwater supplied (French only):

www.environnement.gouv.qc.ca/eau/potable/production/index\_st.asp

Québec Ministry of Sustainable Development, Environment, and Fight Against Climate Change.

Directory of drinking water distribution systems, freshwater supplied (French only):

www.environnement.gouv.qc.ca/eau/potable/production/index.asp

Réseau Environnement - PEXEP-T Programme d'excellence en eau potable - Traitement

reseau-environnement.com/secteurs/eau/programmes/programme-dexcellence-en-eau-potable-traitement-pexep-t

Safe Drinking Water Foundation. Bottle Water Fact Sheet.

www.safewater.org/fact-sheets-1/2017/1/16/bottled-water



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### **SPECIAL THANKS**

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