

I love water. I take care of it!

## **AQUA-RESPONSIBLE BEHAVIOURS**



CYCLE 1







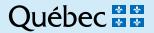
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## **AQUA-RESPONSIBLE BEHAVIOURS**



TEACHER'S GUIDE CYCLE 1





#### MINI-ACTIVITY A: AQUA-RESPONSIBLE BEHAVIOURS



#### **BACKGROUND**

Wasteful Wally wastes a lot of water, and not just when he is taking a shower! He also wastes water in many daily activities, without even realizing it. Conscious Charlie doesn't like seeing all this precious water go to waste! He knows how important water is, and he cares a lot about saving it.



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

#### 1. YOUR TASK

Place the careless water habits to be avoided under the picture of Wasteful Wally, and the wise water habits to adopt under the picture of Conscious Charlie.

### CONSCIOUS CHARLIE'S WISE WATER HABITS



- Taking a 5-minute shower
- -Closing the tap when washing your hands or brushing your teeth
- -Putting water in a pitcher and keeping it in the fridge to have cold water at all times
- -Starting the dishwasher when it's full

### WASTEFUL WALLY'S CARELESS WATER HABITS



- Taking a 15-minute shower
- -Taking a bath
- -Watering the yard with a hose to melt the snow
- -Leaving the tap open when washing your hands or brushing your teeth
- -Letting the tap water run to have cold water
- -Starting the dishwasher when it's half empty









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## **AQUA-RESPONSIBLE BEHAVIOURS**



STUDENT WORKBOOK
CYCLE 1









#### **BACKGROUND**

Wasteful Wally wastes a lot of water, and not when he is taking a shower! He also wastes water in many daily activities, without even realizing it. Conscious Charlie doesn't like seeing all this precious water go to waste! He knows how important water is, and he cares a lot about saving it.





THIS IS A JOB FOR
THE FANTASTIK'EAU CREW!









#### **ACTIVITY**

Cut out the sentences below describing various water-related habits. Place the careless water habits that should be avoided under the picture of Wasteful Wally, and the wise water habits to adopt under the image of Conscious Charlie.





WASTEFUL WALLY'S CARELESS WATER HABITS





Taking a 5-minute shower



Taking a 15-minute shower



Taking a bath



Watering the yard with a hose to melt the snow



Leaving the tap open when washing your hands or brushing your teeth



Closing the tap when washing your hands or brushing your teeth



Letting the tap water run to have cold water



Putting water in a pitcher and keeping it in the fridge to have cold water at all times



Starting the dishwasher when it's half empty



Starting the dishwasher when it's full











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## **AQUA-RESPONSIBLE BEHAVIOURS**



ANSWER KEY
CYCLE 1







#### **ANSWER KEY**



### CONSCIOUS CHARLIE'S WISE WATER HABITS





Taking a 5-minute shower



Closing the tap when washing your hands or brushing your teeth



Putting water in a pitcher and keeping it in the fridge to have cold water at all times



Starting the dishwasher when it's full

### WASTEFUL WALLY'S CARELESS WATER HABITS





Taking a 15-minute shower



Taking a bath



Watering the yard with a hose to melt the snow



Leaving the tap open when washing your hands or brushing your teeth



Letting the tap water run to have cold water



Starting the dishwasher when it's half empty





#### **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

12 Hotte Street, Laval (Québec) H7L 2R3

Phone and fax: 450 963-6463 www.cieau.org •info@cieau.org

#### **CREDITS**

This educational package was created by the Centre d'interprétation de l'eau (C.I.EAU), with the financial support of the Québec Ministry of Municipal Affairs and Housing (MAMH).

The C.I.EAU would like to thank everyone involved in the production of these materials, including all creative resources, technical and educational advisors, translators, and anyone whose ideas enriched the content of the Fantastik'eau! I love water. I take care of it! project.

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**

This project was made possible thanks to the support of the Ministry of Municipal Affairs and Housing.



