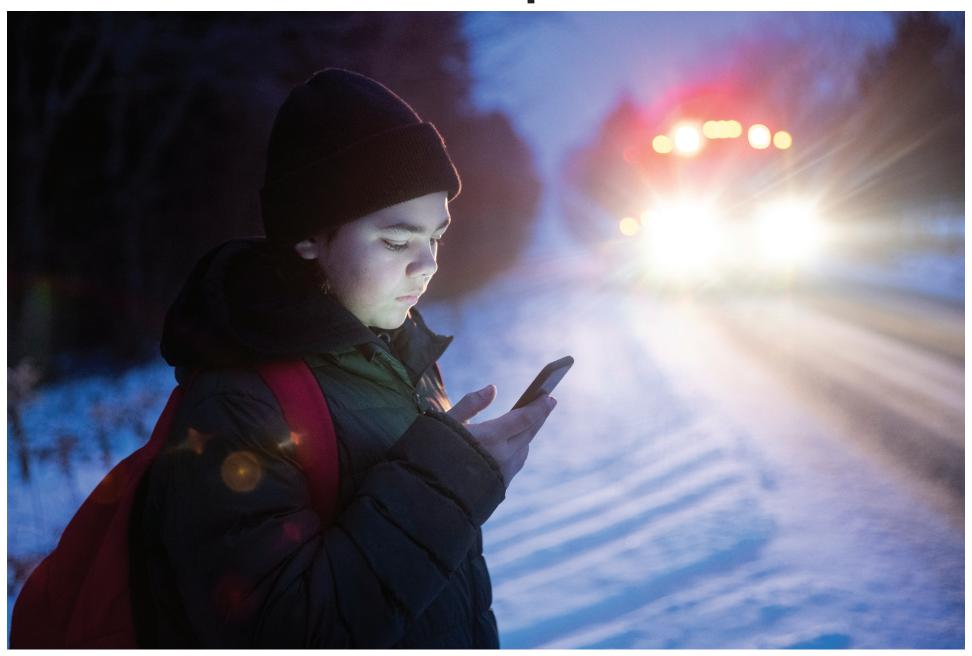
## **Bus Stop 1**





HOW CAN WE LIGHT OUR WAY IN THE DARK?
Defining Problems
Smithsonian Science for the Classroom™
© Smithsonian Institution
CREDIT: Fertnig/E+/Getty Image Plus

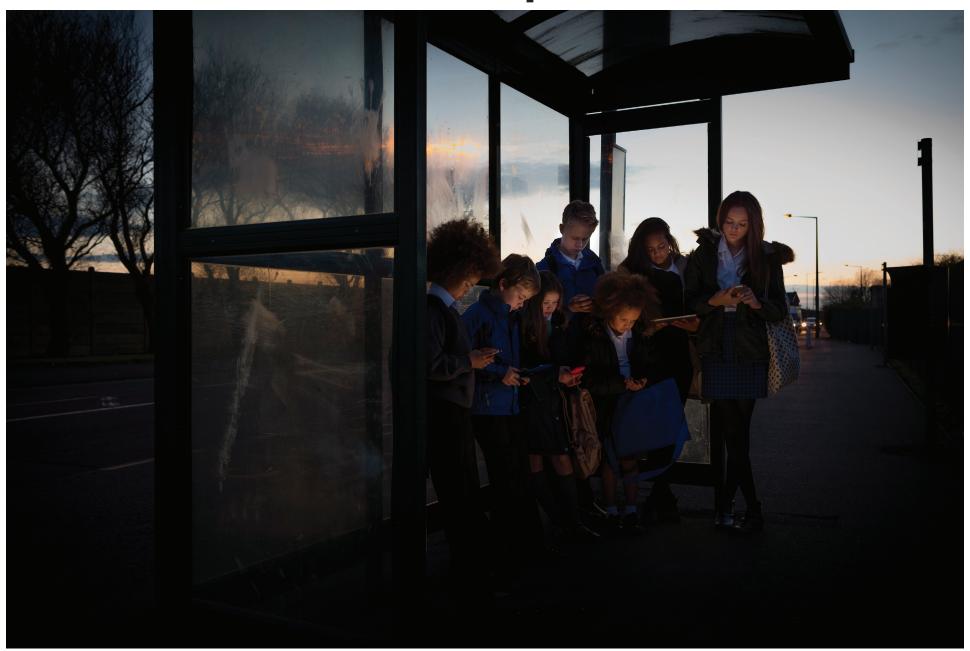
## Bus Stop 2





HOW CAN WE LIGHT OUR WAY IN THE DARK?
Defining Problems
Smithsonian Science for the Classroom™
© Smithsonian Institution
CREDIT: Baber Photography/iStock/Getty Images Plus

## **Bus Stop 3**





HOW CAN WE LIGHT OUR WAY IN THE DARK?
Defining Problems
Smithsonian Science for the Classroom™
© Smithsonian Institution
CREDIT: SolStock/iStock/Getty Images Plus

# **Bus Stop Problems**









HOW CAN WE LIGHT OUR WAY IN THE DARK?

Defining Problems

Smithsonian Science for the Classroom™

© Smithsonian Institution

CREDITS: Fertnig/E+/Getty Image Plus, Baber Photography/iStock/
Getty Images Plus and SolStock/iStock/Getty Images Plus

#### **Problems at Sea**

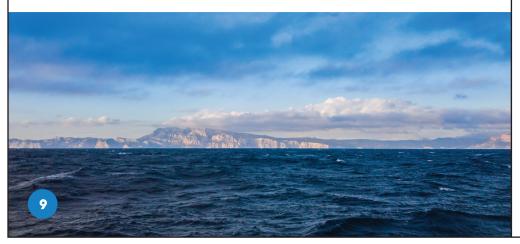
Pretend you are on a ship at sea.

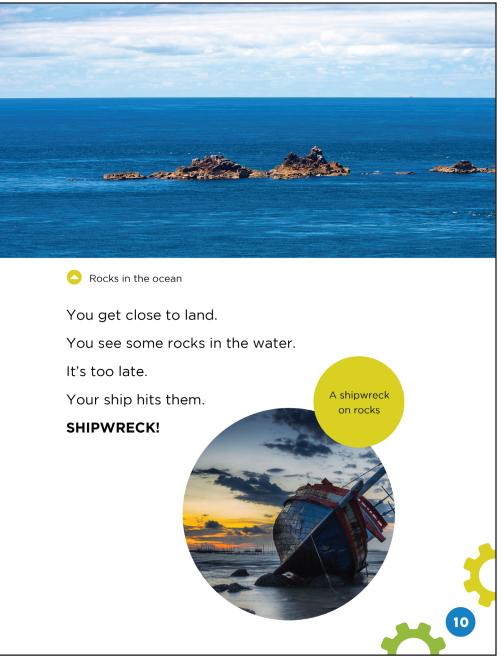
You are traveling to a new place.

You see land in the distance.

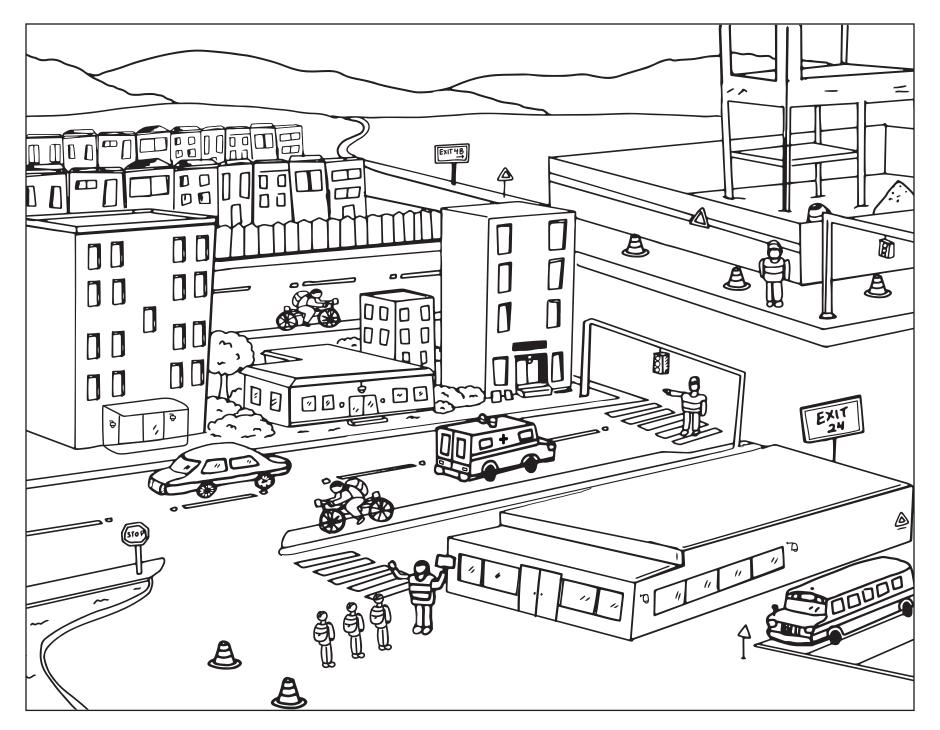
How do you know where to go?













HOW CAN WE LIGHT OUR WAY IN THE DARK? Defining Problems Smithsonian Science for the Classroom™

© Smithsonian Institution CREDIT: Smithsonian Science Education Center