Learning Target:

Students will describe different types of transportation and identify their advantages and disadvantages.
Background:

Students learned how to compare and contrast our community in the past and present in first grade. This included learning about how schools, land, and transportation have changed.

In third grade students will learn about human characteristics of Missouri which will include information about communication networks and transportation.
Watch video: Bicycle Safer Journey

Click the picture!
Read and Listen: Officer Buckle and Gloria

https://www.youtube.com/watch?v=xluxpWiTdvA
I want to go to my friend's house. My mom says I can either ride my bike or walk. What should I do?
What are the advantages to walking?

Why might walking be the best idea?

Could walking be safer?

Can I take a different path walking then if I ride my bike?
What are the disadvantages to walking?

*Why might walking not be the best idea?

*How long will it take to walk?

*Can some weather be a disadvantage to

*Once I get there will I need my bike to play
What are the advantages to riding a bike?

Why would riding a bike be the best idea?

How long will it take to get there on a bike?

Do I like riding my bike?

Do I have someone who will ride with me?
What are the disadvantages to riding a bike?

Why is riding a bike not the best idea?

Is a bicycle helmet available?

Does the helmet fit right?

Is a riding buddy coming too?
Advantages | Disadvantages
---|---
Walk |  
Bicycle |  

How would you fill out this chart?

Draw four boxes on a piece of paper and fill in the advantages and disadvantages.
Walk

Advantages
Walking is good exercise.
I don’t have to worry about finding my helmet.

Disadvantages
It will take me 15 minutes to walk there. Walking isn’t as fun.

Bicycle

Advantages
It will take me 5 minutes to get there.
I like riding a bike and I have a buddy.

Disadvantages
I have to get my helmet and bicycle out of the garage.

This is my chart. What decision should I make?
I decided to ride my bike to my friends house!

Don’t worry, my buddy is right in front of me!
More Practice

Research Bicycles and make a list of all of their advantages and disadvantages.

https://www.scienceforkidsclub.com/bicycles.html

http://www.sciencekids.co.nz/sciencefacts/vehicles/bicycles.html

Pebblego  https://site.pebblego.com/modules/5/categories/8940/articles/8923
Complete this page in the packet

Directions: Circle the best answer

1. One advantage of riding your bike to the park would be?
   a. It takes more time to get there.
   b. You will get wet from the rain.
   c. You will get there faster.

2. A disadvantage to riding your bike to the park would be?
   a. You will get wet from the rain.
   b. You will get exercise.
   c. You can talk to your buddy on the way.

3. Write about a time that you walked to a playground, explain why it would have been better if you had ridden a bike to get there.
Self Check

1. Was this lesson easy, hard, or just right?
2. Tell someone why you would choose walking or riding a bike to a friend’s house?
3. What is your favorite way to get to a friend’s house?