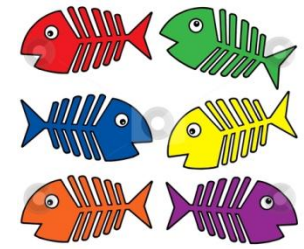
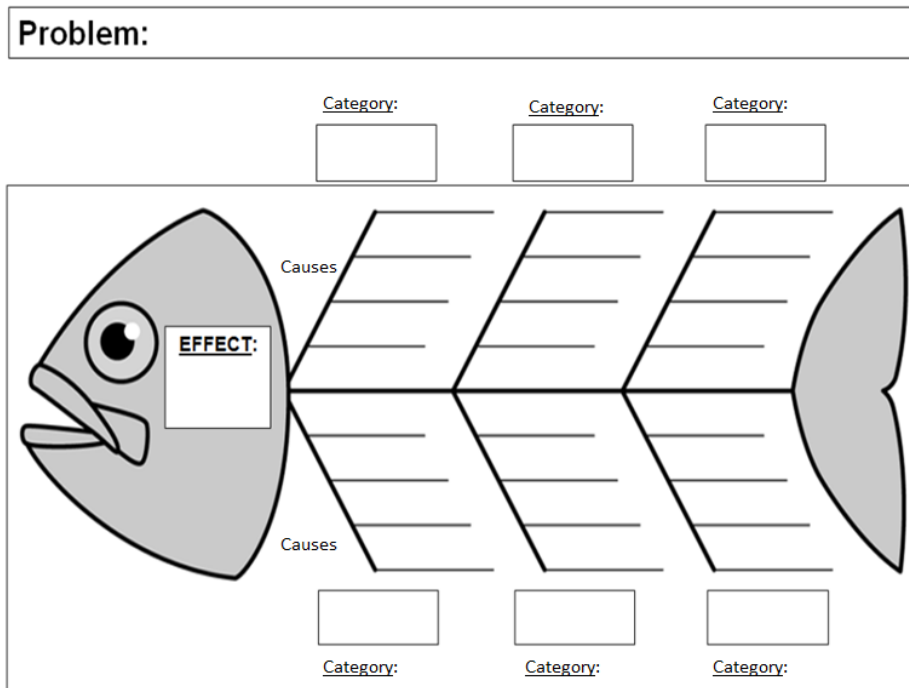


Fishbone Diagram



A fishbone diagram, cause-and-effect diagram, is used to visually identify problems and their causes.

- 1) Define the problem and effect
- 2) Identify the main categories that determine the possible causes
- 3) Create sub branches of the categories that represent potential causes
- 4) Spend time investigating each potential cause

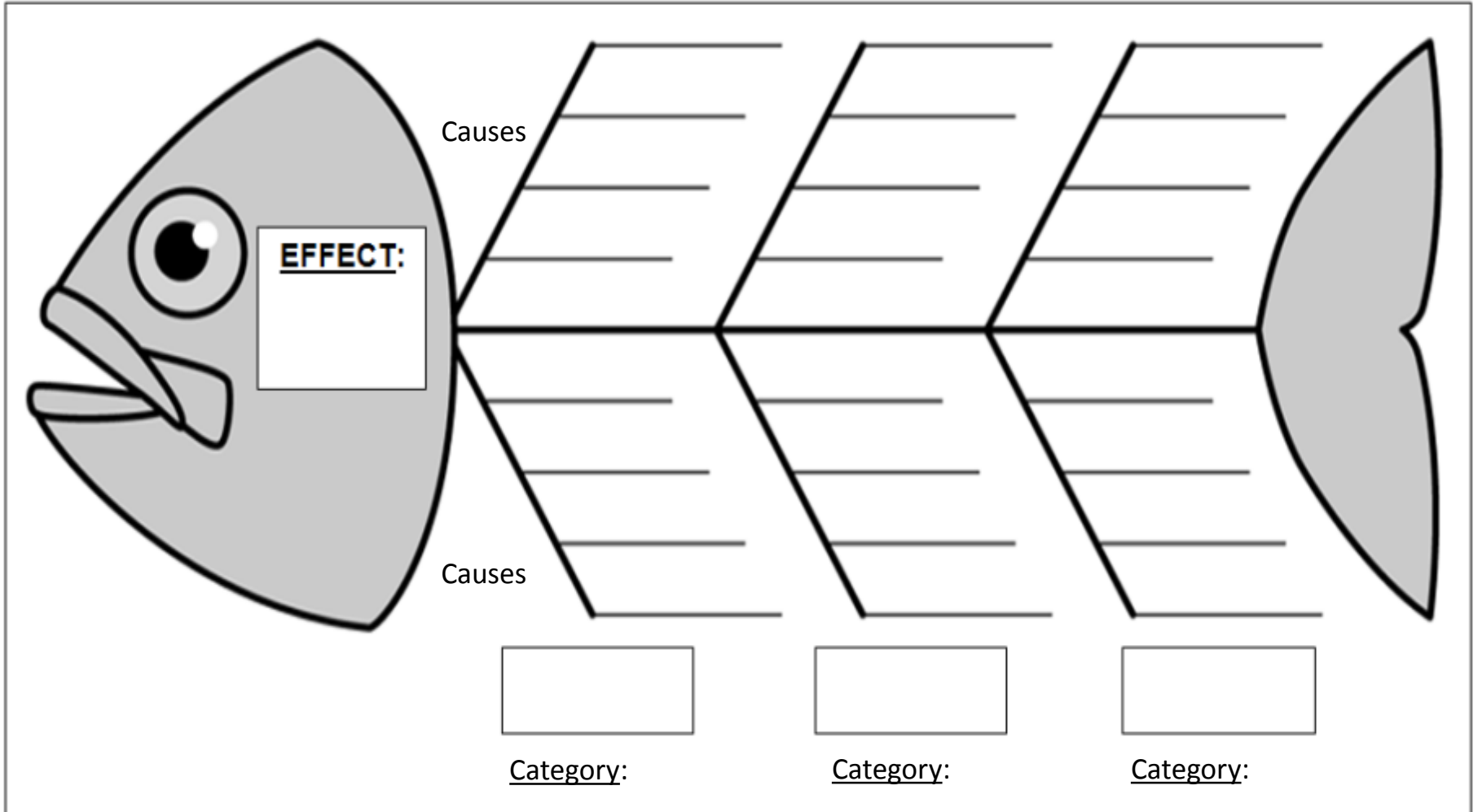


Problem:

Category:

Category:

Category:



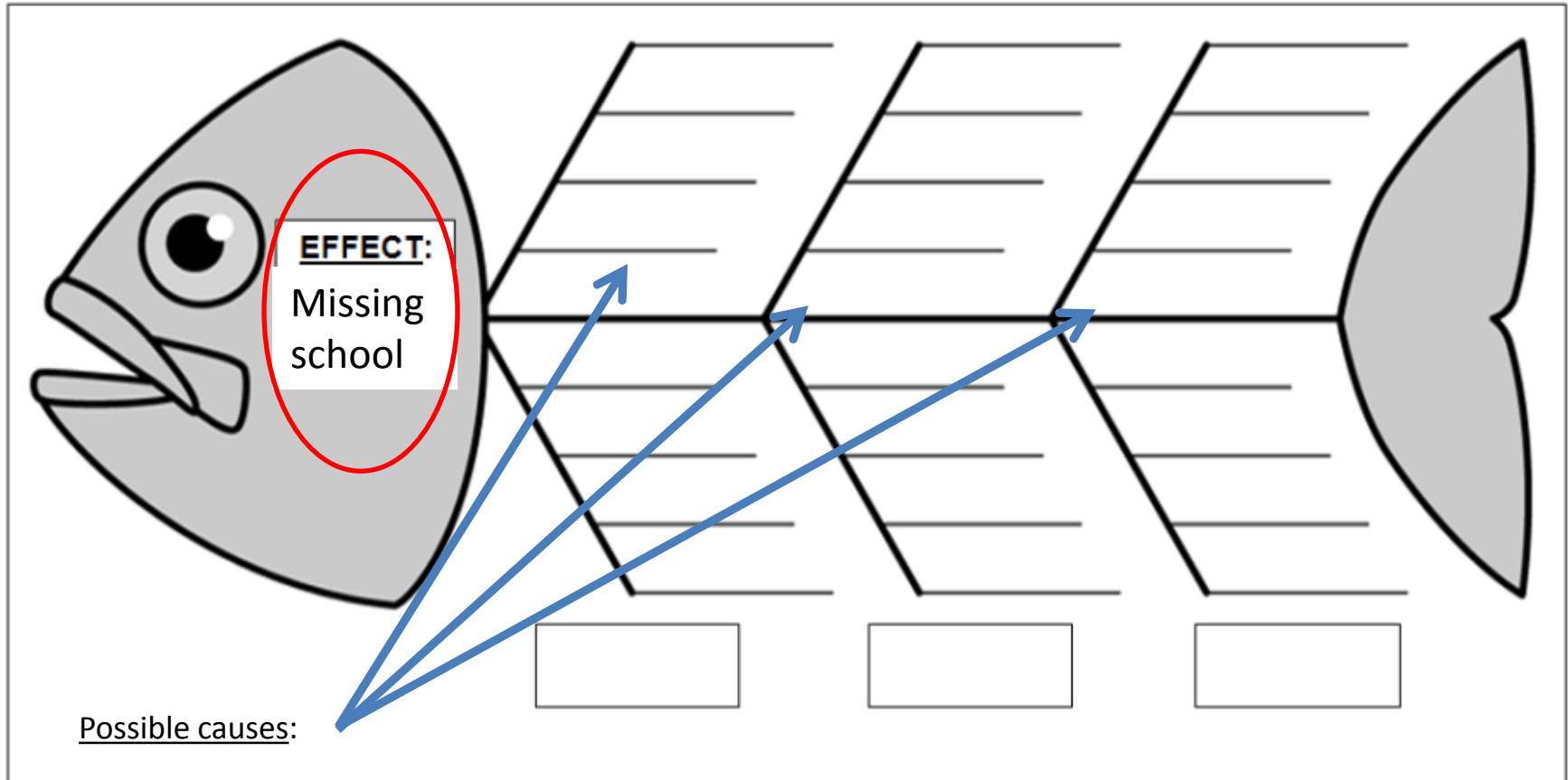
Step 1: Define the problem and effect

Problem: Student late for school regularly?

Category:

Category:

Category:



Possible causes:

Step 2: Identify the main categories

Problem: Student late for school regularly?

Category:

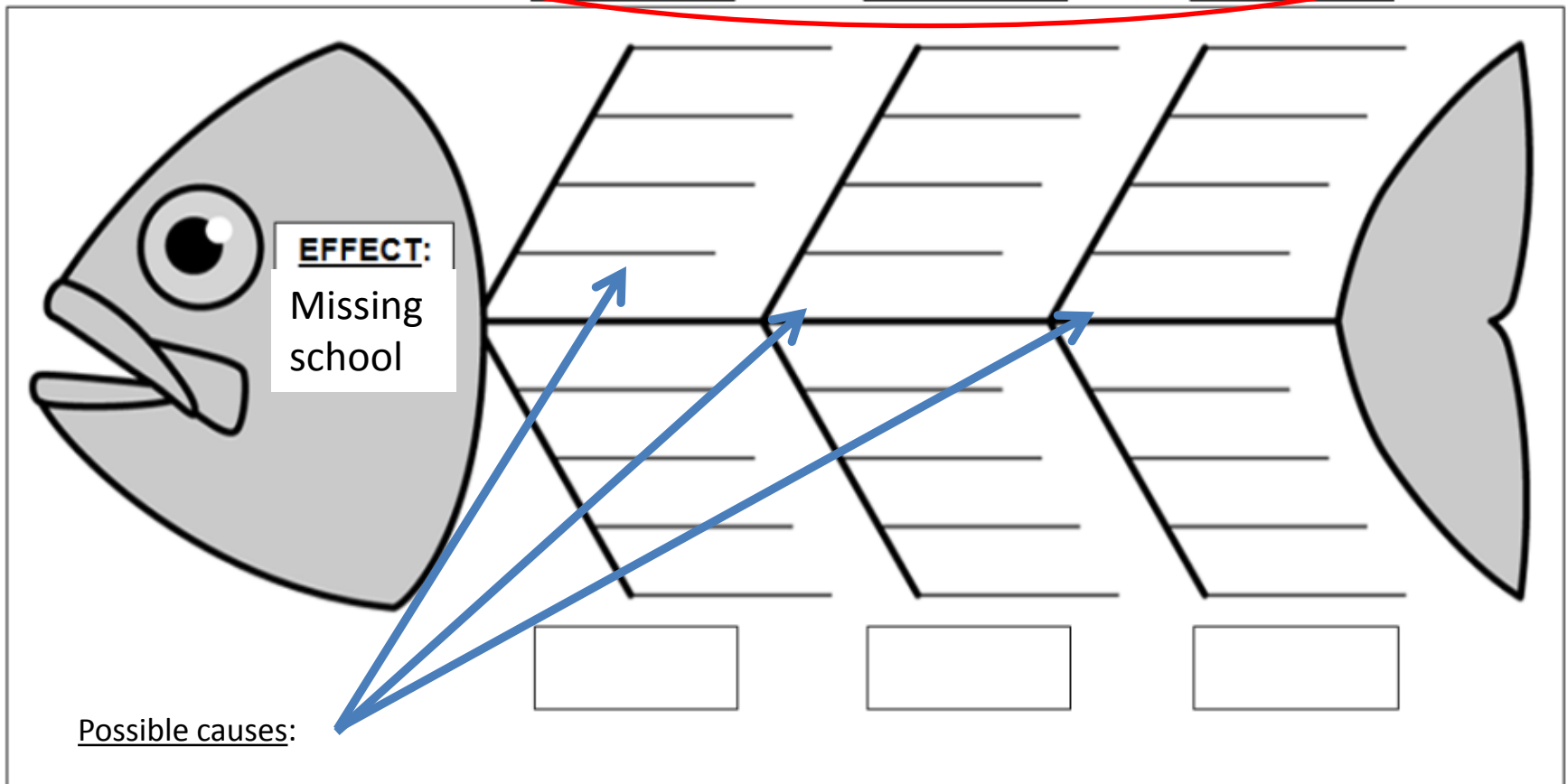
Bus

Category:

Carpool

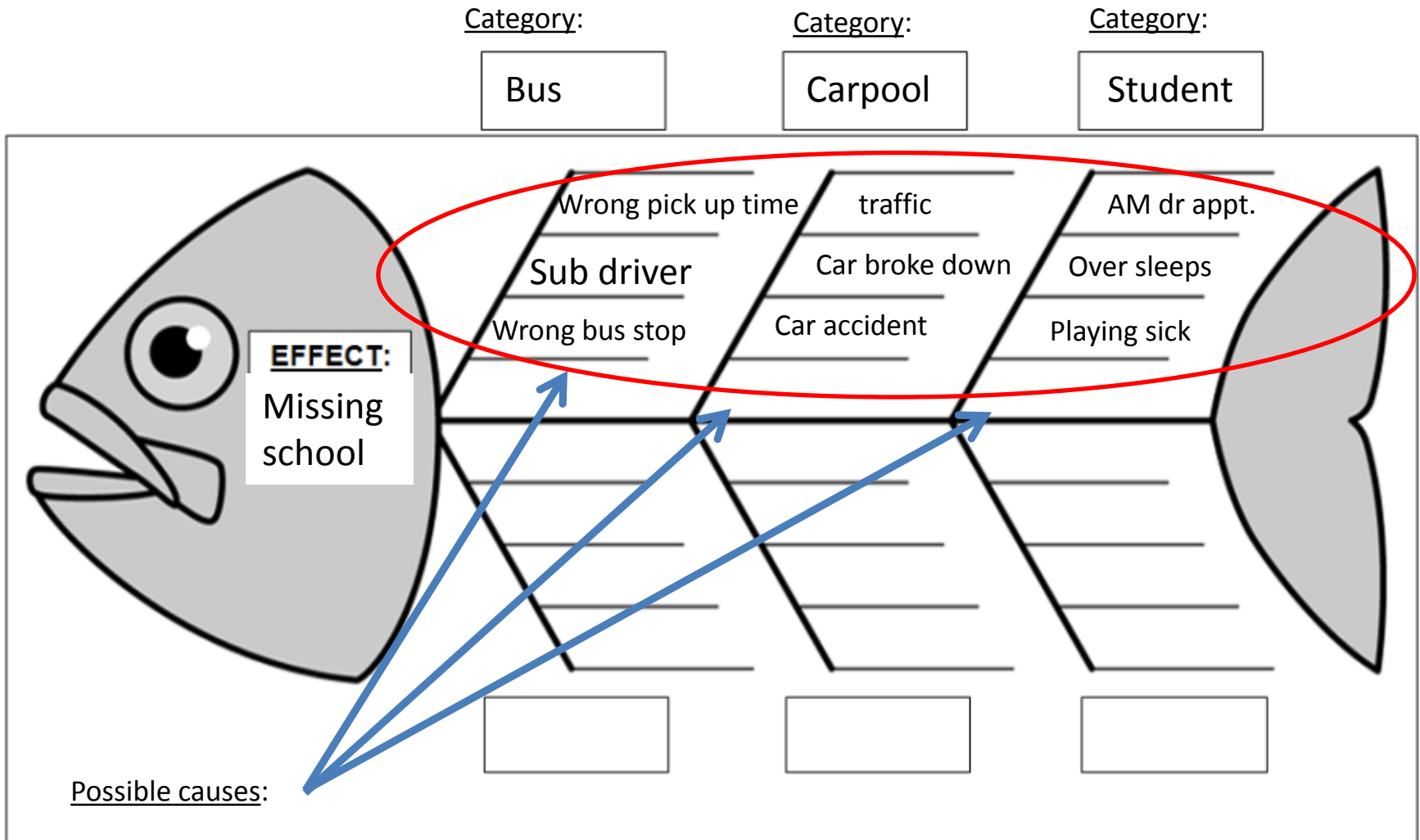
Category:

Student



Step 3: Identify factors or causes

Problem: Student late for school regularly?



Step 4: Investigate each potential cause

Problem: Student late for school regularly?

Category:

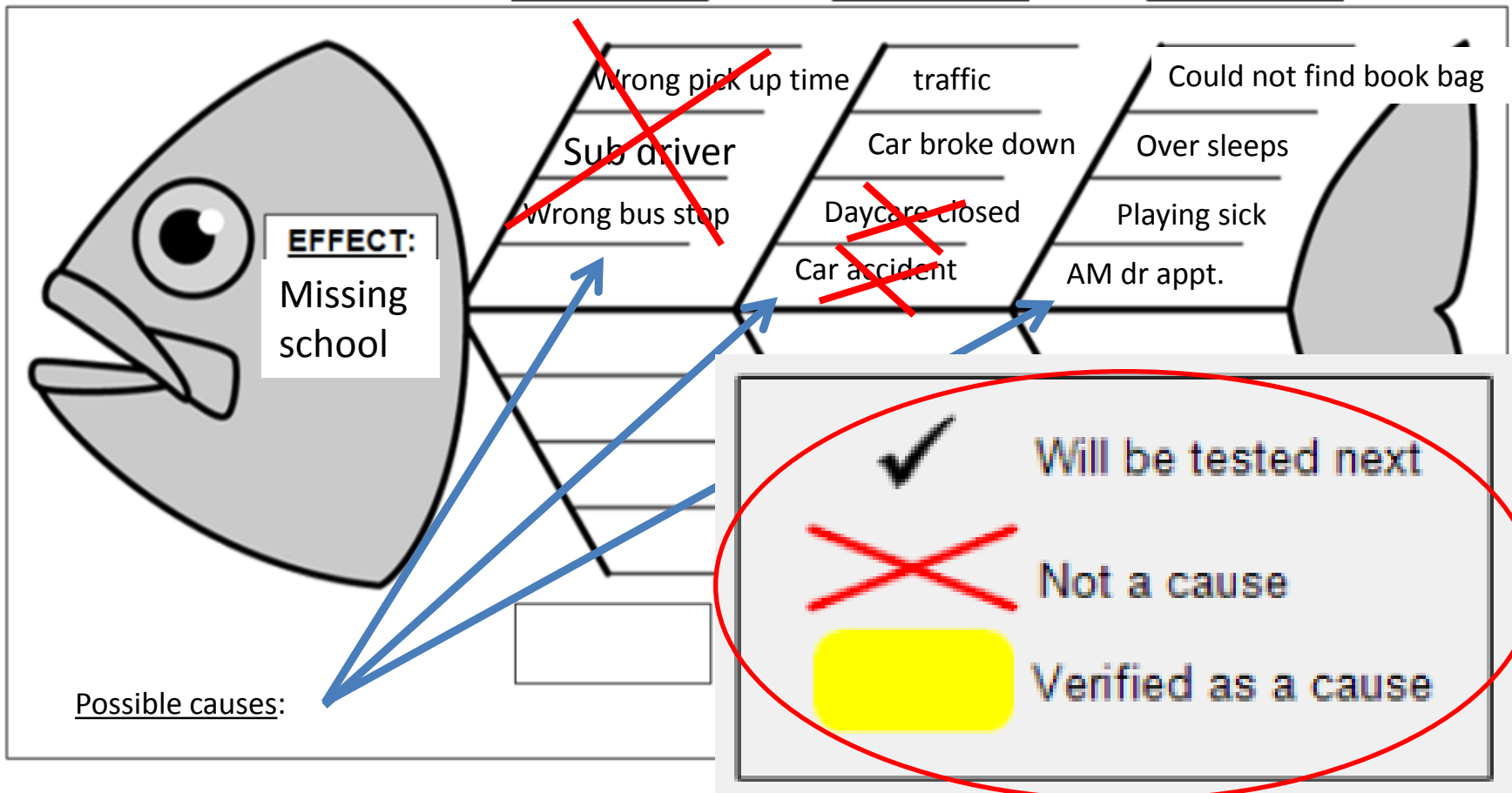
Bus

Category:

Carpool

Category:

Student ✓



Problem:

As a district, come up with a problem, identify categories and causes.

Category:

Category:

Category:

