Date: 2/12/2015  Location: Stream A

- Freshwater stream
- Few large trees near the stream
- Lots of sunlight
- More algae in the stream
- Not many predators in the stream

Stream gets sunlight

Lots of algae on the rocks for guppies to eat

Mostly bright guppies found
Date: 2/12/2015  Location: Stream B

- Freshwater stream
- Many large trees near the stream
- Little sunlight
- Very little algae in the stream
- Not many predators in the stream

Stream is covered in shade all day

The water is very clear

Mostly dull guppies found

WHAT EXPLAINS SIMILARITIES AND DIFFERENCES BETWEEN ORGANISMS?