

## Activity #4 - Water Cycle: Mobius Strip

### Concepts # 10 & 11

#10 The weathering of rocks continually adds sodium to the Earth's rivers and subsequently to the oceans.

#11 The water on Earth dates from Earth's beginnings and continues to be recycled.

### Objective:

Students will describe the water cycle and create a Mobius strip model.

### Materials:

- Worksheet
- colored pencils or crayons
- tape

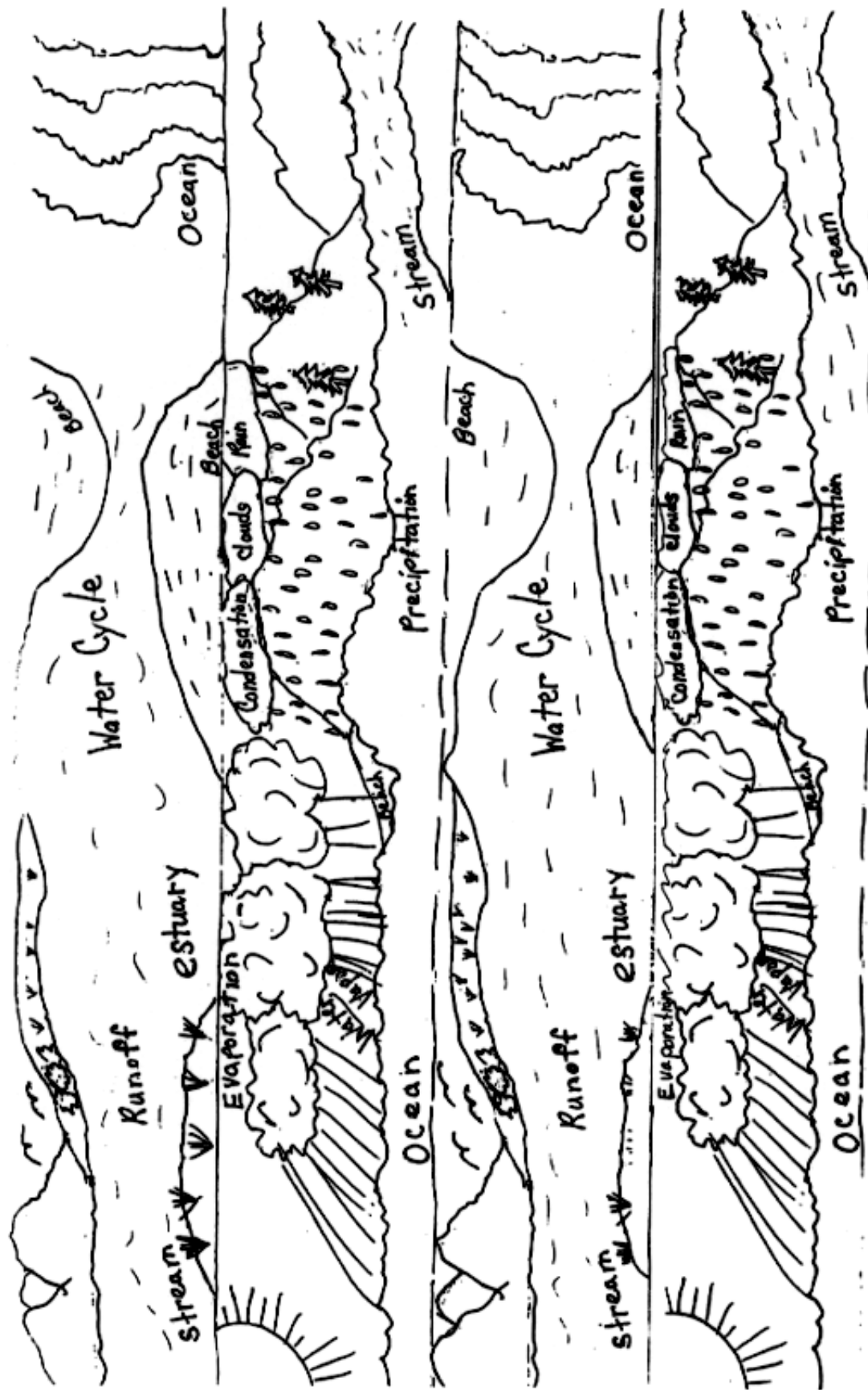
### Procedures: (See illustrations)

1. Teacher reviews the vocabulary and steps in the water cycle (hydrologic cycle).
2. Students color in their pictures and cut out strips when completed.
3. Students twist their picture model once and join the ends to form a continuous piece of paper. Tape the ends on both sides.

### Evaluation:

Students write a paragraph explaining the water cycle with the help of their paper model.

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