# Weather, 4-4

#### 4-4.1

## 1. What is not necessary for precipitation?

- A cold weather
- **B** evaporation
- **C** condensation
- **D** the sun's energy

## Use this picture of the Water Cycle to answer the next 2 questions.

#### 4-4.1

- 2. Which part of the water cycle shows evaporation?
- **A** A
- **B** B
- **c** C
- **D** D

#### 4-4.1

- 3. Which part of the water cycle shows condensation?
- **A** A
- **B** B
- **c** C
- **D** D

#### 4-4.1

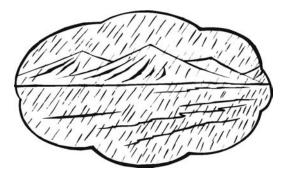
# 4. What must happen to water before it rains?

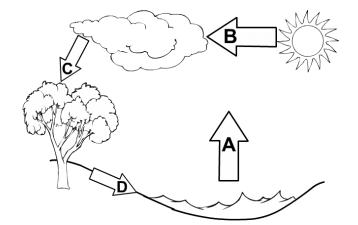
- **A** It must condense.
- **B** It must turn to snow.
- **C** It must turn to fog.
- **D** It must turn to dew.

#### 4-4.1

# 5. What does this picture show?

- **A** evaporation
- **B** condensation
- **C** a hurricane
- **D** precipitation





4-4.6

# 75. Grey clouds that cover the whole sky often indicate a storm in the near future. What type of clouds are these?

- A cirrus
- B cumulonimbus
- **C** stratus
- D altostratus

4-4.6

- 76. Clouds that form large groupings of white streaks can indicate fair weather. What type of clouds are these?
- A cumulonimbus
- **B** cirrocumulus
- **C** stratus
- D altostratus