Water Wizard: The Thorny Devil

Name: _____ Date: _____

Vocabulary Words: Match the definition to each word.

1. The thorny devil lives in the _____ regions of Australia.
2. Water droplets form on the thorny devil's spikes because of _____.
3. The process that helps water move through the channels on the thorny devil's body is called _____ action.
4. The thorny devil uses its _____ to lick water from its body.
5. The thorny devil can even get water from _____ sand by throwing it onto its back.

Word Bank: dew, dry, capillary, tongue, damp

Multiple Choice: Choose the correct answer from the choices for each question.

1. Why is capillary action important for the thorny devil?
   - A) It allows water to move through
   - B) It helps the lizard run faster
   - C) It protects the lizard from predators
   - D) It changes the color of its spikes

2. How often does it rain in the thorny devil's habitat?
   - A) Every day
   - B) Every week
   - C) Every month
   - D) Once a year

3. What does the thorny devil sometimes do to collect more water?
   - A) Digs a hole
   - B) Throws sand on its back
   - C) Climbs trees
   - D) Flies in the air

4. Where does dew form on the thorny devil?
   - A) On its feet
   - B) Inside its mouth
   - C) On the top of its spikes
   - D) Under its belly

Discussion & Reflection: Answer the following questions in complete sentences

1. What is capillary action, and where else can you see it besides the thorny devil?

_____

_____

_____

_____

2. Why do you think the thorny devil's abilites are important for its survival in the desert, how did they form? _____

_____

_____

_____

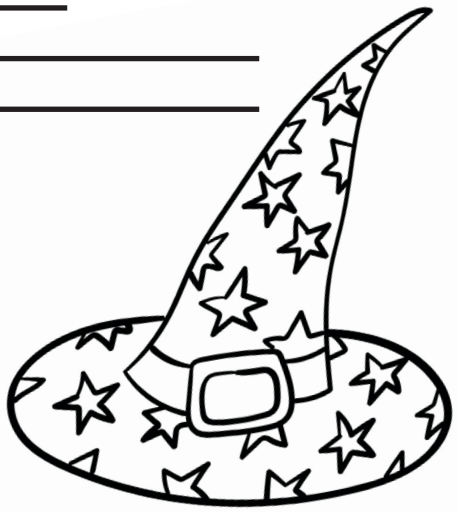
3. This shows me that God is (Circle the word):

Wise Powerful Caring Creative All of the above

Explain your choice:

_____

_____

_____

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