

Name: _____

Rubric for Evaporation Inquiry

Drawing:

_____ All three parts are labeled correctly on the drawing- 3

_____ Two parts are labeled correctly on the drawing- 2

_____ One part is labeled correctly on the drawing - 1

_____ No parts are labeled correctly on the drawing- 0

Independent Inquiry Idea:

_____ Student wrote way to change/ experiment with the inquiry- 1

_____ Student did not write a way to change/ experiment with the inquiry- 0

Participation:

_____ Student participated in the activity the entire time and completed the entire inquiry sheet- 3

_____ Student participated in the activity the entire time but did not complete the entire inquiry sheet- 2

_____ Student did not fully participate in the entire activity and did not complete the entire inquiry sheet- 1

_____ Student did not participate in the activity at all and did not complete the inquiry sheet- 0

Name: _____

Rubric for Plant Diagram

Plant Labels:

_____ All four parts are labeled correctly- 4

_____ Three parts are labeled correctly- 3

_____ Two parts are labeled correctly- 2

_____ One part is labeled correctly- 1

_____ No parts are labeled correctly- 0

Plant Coloring:

_____ All four parts are colored correctly- 4

_____ Three parts are colored correctly- 3

_____ Two parts are colored correctly- 2

_____ One part is colored correctly- 1

_____ No parts are colored correctly- 0

Name: _____

Rubric for Evaporation/ Transpiration Coloring Diagram

Evaporation:

_____ All three attributes are labeled correctly- 3

_____ Two attributes are labeled correctly- 2

_____ One attribute is labeled correctly- 1

_____ No attributes are labeled correctly- 0

Transpiration:

_____ All three attributes are labeled correctly- 3

_____ Two attributes are labeled correctly- 2

_____ One attribute is labeled correctly- 1

_____ No attributes are labeled correctly- 0

Coloring:

_____ All six attributes are colored correctly- 3

_____ Four attributes are colored correctly- 2

_____ Two attributes are colored correctly- 1

_____ No attributes are colored correctly- 0

Name: _____

Ticket out the Door Rubric

Evaporation:

_____ All three attributes were matched correctly to evaporation- 3

_____ Two attributes were matched correctly to evaporation- 2

_____ One attribute was matched correctly to evaporation- 1

_____ No attributes were matched correctly to evaporation- 0

Transpiration:

_____ All three attributes were matched correctly to transpiration- 3

_____ Two attributes were matched correctly to transpiration- 2

_____ One attribute was matched correctly to transpiration- 1

_____ No attributes were matched correctly to transpiration- 0

Name: _____

Evaporation/Transpiration Venn Diagram Rubric

Evaporation:

_____ All three attributes of evaporation are in the correct circle- 3

_____ Two attributes of evaporation are in the correct circle- 2

_____ One attribute of evaporation is in the correct circle- 1

_____ No attributes of evaporation are in the correct circle- 0

Transpiration:

_____ All three attributes of transpiration are in the correct circle- 3

_____ Two attributes of transpiration are in the correct circle- 2

_____ One attribute of transpiration is in the correct circle- 1

_____ No attributes of transpiration are in the correct circle- 0

Similarities:

_____ Attribute of both is in the correct circle- 1

_____ No attributes of both are in the correct circle- 0