

Doodle Sheet: Earth

Name: _____

Period: _____ Date: _____

A. Earth—Noticings: Describe what you see in the pictures of Earth on the screen.

B. You have been assigned to a team comparing Earth to _____ .

C. Based on only the pictures (and not other knowledge you might have), please answer these two questions:

What do both the Earth and _____ have in common?

What are the biggest/most important differences between the Earth and _____?

D. Which rows of data were you assigned? _____ to _____

Write a summary of your data here:

E. Comparing Planets

Feature of only
the Earth?

Feature of Both?

Feature of only
other planets?

F. Class Ideas About the Big Differences:

G. Questions you have (on your own—you don't need to use the whole space):

H. Similarities / Things in Common:

(Hint: you can steal ideas from the center column of Box E on the last page.)

I. Class Driving Question:

J. Explanation for Crater—Initial Ideas:

K. Evidence for Our Class's Best Explanation (My Notes):

L. Four Corners

I agree with _____ because _____

After our class debate, I agree with _____

(circle one: I changed my mind / did not change my mind)

because _____

M. Patterns we've noticed:

N. Patterns the class agrees on:

O. What I know / remember about energy...

P. Challenge Statements

R. What I noticed (during the "Rewind the Clock" silent board meeting)

S. My group's thoughts (following our revised "Rewind the Clock")

Questions:

Model Ideas:

T. Patterns and Thoughts

U. What I learned using the simulator...

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