Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Teacher:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

HMS EarthKAM Student Project

Computer Lab Info Sheet

Website: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Login: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Password: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (CASE SENSITIVE!)

1. Describe below what the EarthKAM project does:

2.

1. FIRST EarthKAM Picture: Using the actual map page and blue/red colored pencil or crayons,

draw the exact orbit on the picture below and place a black “X” on the spot of your picture selection.

Codeword: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Orbit #: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Picture Time Code:

Location: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Latitude: \_\_\_\_\_\_\_\_\_\_\_ N or S 2016/ / : : (GMT)

 Longitude: \_\_\_\_\_\_\_\_\_\_\_\_ E or W

Reason and description: \_\_\_\_\_\_\_\_(type “Research project for Earth Science”\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



(The following is to be completed later, after mission ends)

**Quality of Picture:**

❒Taken ❒Not Taken If Rejected, did you try to resubmit it? ❒Yes ❒No

% Ocean:\_\_\_\_\_\_\_\_\_\_\_ % Clouds: \_\_\_\_\_\_\_\_\_\_\_% Land: \_\_\_\_\_\_\_\_\_\_\_

Can you identify anything? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Picture ID: \_\_\_\_\_\_\_\_\_\_\_\_URL of final picture: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. SECOND EarthKAM Picture: Using the actual map page and blue/red colored pencil or crayons,

draw the exact orbit on the picture below and place a black “X” on the spot of your picture selection.

Codeword: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Orbit #: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Picture Time Code:

Location: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Latitude: \_\_\_\_\_\_\_\_\_\_\_ N or S 2016/ / : : (GMT)

 Longitude: \_\_\_\_\_\_\_\_\_\_ E or W

Reason and description: \_\_\_\_\_\_\_\_(type “Research project for Earth Science”\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



(The following is to be completed later, after mission ends)

**Quality of Picture:**

❒Taken ❒Not Taken If Rejected, did you try to resubmit it? ❒Yes ❒No

% Ocean:\_\_\_\_\_\_\_\_\_\_\_ % Clouds: \_\_\_\_\_\_\_\_\_\_\_% Land: \_\_\_\_\_\_\_\_\_\_\_

Can you identify anything? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Picture ID: \_\_\_\_\_\_\_\_\_\_\_\_URL of final picture: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**Were you able to submit a THIRD or FOURTH picture request? If so, jot down your info below:**

1. THIRD EarthKAM Picture:

 Orbit #: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Picture Time Code:

Codeword: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Latitude: \_\_\_\_\_\_\_\_\_\_\_ N or S 2016/ / : : (GMT)

Location: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Longitude: \_\_\_\_\_\_\_\_\_\_ E or W

1. FOURTH EarthKAM Picture:

 Orbit #: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Picture Time Code:

Codeword: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Latitude: \_\_\_\_\_\_\_\_\_\_\_ N or S 2016/ / : : (GMT)

Location: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Longitude: \_\_\_\_\_\_\_\_\_\_ E or W