



Coherence and Alignment Among Science Curriculum, Instruction, and Assessment (CASCIA) Project

Grade 5 Unit 4: Earth and its Gravitational Force and Motion

Task 3 Prompt 2 Part C Scored and Annotated Anchor Set

May 2025

Grade 5 Unit 4: Earth and its Gravitational Force and Motion, Task 3 Prompt 2 Part C Scored and Annotated Anchor Set was developed with funding from the U.S. Department of Education under the Competitive Grants for State Assessments Program CFDA 84.368A. The contents of this paper do not represent the policy of the U.S. Department of Education, and no assumption of endorsement by the Federal government should be made.

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CASCIA Grade 5 EOU Assessment 4 Task 3: Turn, Turn, Turn

Prompt 2 Part C Score Point 2

Prompt 2 Part C Rubric

Prompt	Score Point 0	Score Point 1	Score Point 2	Score Point 3	Score Point 4
Prompt 2 Part C.	No aspect of the response is correct	Response includes one (1) of the two (2) aspects	Response includes the following aspects: - Disagrees with the claim - Refers to Table 3 and/or Figure 2	NA	NA

Score Point 2 (2/2 aspects met)

- Part C
 - Disagrees with the claim.
 - Refers to Figure 2 and/or Table 2 to support the claim.

NOTE: Although the student's use of the term "rotate" is incorrect, this does not detract from the correctness of the

Part C.

A student makes the following claim:

If I see a full moon on the first day of the month in October, I will see the next full moon on the first day of November.

Circle one of the following:

☐ I agree with the claim.
 ☒ I disagree with the claim.

Support your answer using evidence from Table 3 and Figure 2.

I disagree because the cycle of the Moon takes from 28-30 days to rotate around the Earth 1 full time, so it's not an exact month.

CASCIA Grade 5 EOU Assessment 4 Task 3: Turn, Turn, Turn

Prompt 2 Part C Score Point 1

Prompt 2 Part C Rubric

Prompt	Score Point 0	Score Point 1	Score Point 2	Score Point 3	Score Point 4
Prompt 2 Part C.	No aspect of the response is correct	Response includes one (1) of the two (2) aspects	Response includes the following aspects: - Disagrees with the claim - Refers to Table 3 and/or Figure 2	NA	NA

Score Point 1 (1/2 aspects met)

- Part C
 - Disagrees with the claim.
 - Does **NOT** refer to the information given in Table 3 and/or Figure 2 (i.e, the student response includes "... about 7 days between 8 days for the next full moon").

Part C.

A student makes the following claim:

If I see a full moon on the first day of the month in October, I will see the next full moon on the first day of November.

Circle one of the following:

☐ I agree with the claim.
 ☒ I disagree with the claim.

Support your answer using evidence from Table 3 and Figure 2.

because the full moon takes about 7 days between 8 days for the next full moon

CASCIA Grade 5 EOU Assessment 4 Task 3: Turn, Turn, Turn

Prompt 2 Part C Score Point 0

Prompt 2 Part C Rubric

Prompt	Score Point 0	Score Point 1	Score Point 2	Score Point 3	Score Point 4
Prompt 2 Part C.	No aspect of the response is correct	Response includes one (1) of the two (2) aspects	Response includes the following aspects: - Disagrees with the claim - Refers to Table 3 and/or Figure 2	NA	NA

Score Point 0 (0/2 aspects met)

- Part C
 - Does **NOT** disagree with the claim.
 - Does **NOT** refer to information given in Table 3 and/or Figure 2.

Part C.

A student makes the following claim:

If I see a full moon on the first day of the month in October, I will see the next full moon on the first day of November.

Circle one of the following:

I agree with the claim.

I disagree with the claim.

Support your answer using evidence from Table 3 and Figure 2.

because every month the full moon comes out