



Science Learning Packet

Grade 1, Week 2:

Spinning Earth

Suggested science learning activities for SPS students during the COVID-19 school closure.

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Due to the COVID-19 closure, teachers were asked to provide packets of home activities. This is not intended to take the place of regular classroom instruction but will help supplement student learning and provide opportunities for student learning while they are absent from school. Assignments are not required or graded. Because of the unprecedented nature of this health crisis and the District's swift closure, some home activities may not be accessible.

If you have difficulty accessing the material or have any questions, please contact your student's teacher.



Spinning Earth:

Investigating Patterns in the Sky
Grade 1 - Lessons 1.2b and 1.3

Accompanying Videos and Books can be found at:
tinyurl.com/SciLessons



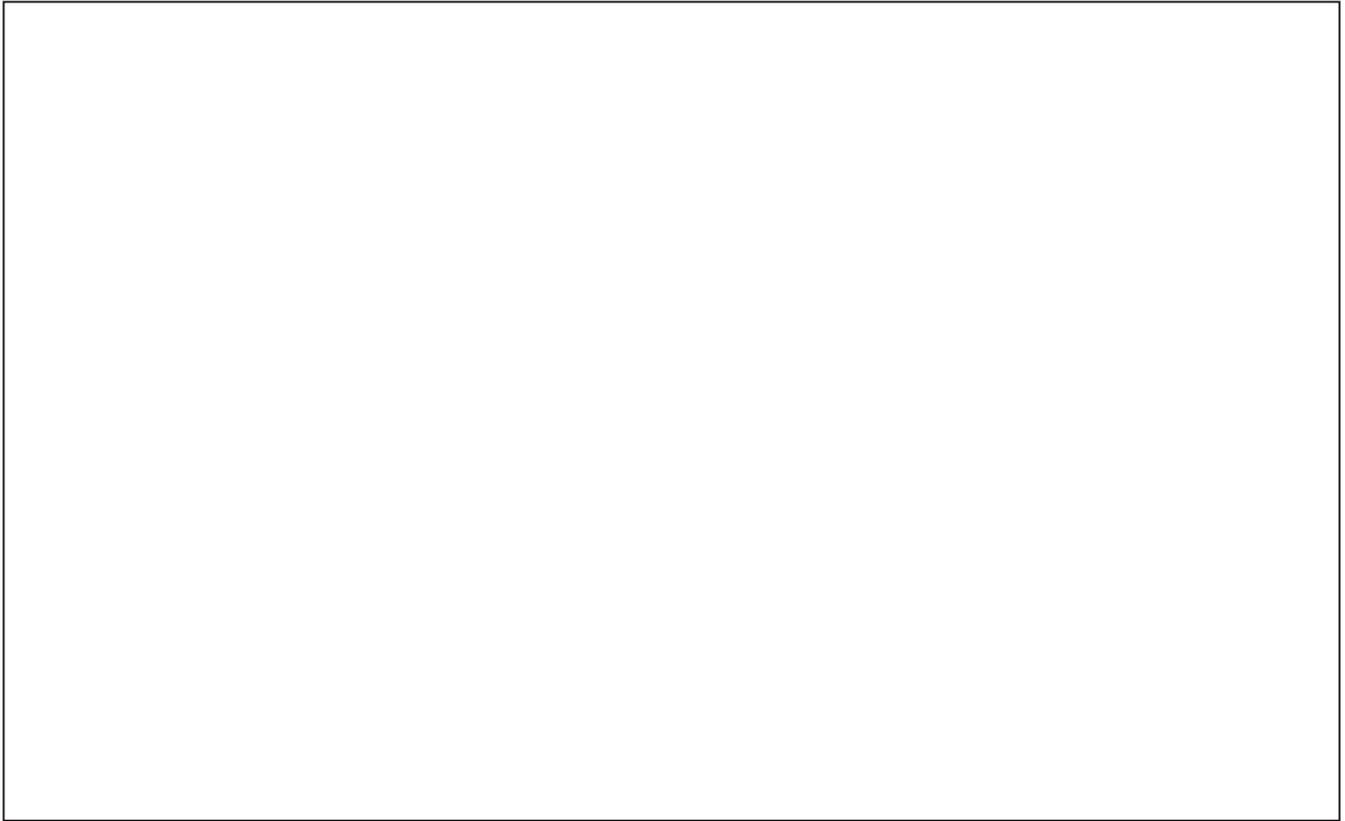
Other Amplify resources can be found at:
amplify.com/remoteteaching/Science/resources

Name: _____ Date: _____

Sky Observations 2

Directions:

1. Observe the sky.
2. Draw what you observe in the sky.
3. Label your drawing.
4. Take a photo of your drawing and attach it in the box below.



Glossary

data: observations or measurements recorded in an investigation

datos: observaciones o mediciones apuntadas en una investigación

day: a length of time that includes one full daytime and one full nighttime

día: un periodo de tiempo que incluye las horas diurnas y las horas nocturnas

daytime: the part of the day when the sky is bright

horas diurnas: la parte del día en la que el cielo está luminoso

Earth: the planet we live on

Tierra: el planeta en el que vivimos

horizon: the line where Earth and the sky look like they come together

horizonte: la línea en donde parece que se juntan la Tierra y el cielo

nighttime: the part of the day when the sky is dark

horas nocturnas: la parte del día en la que el cielo está oscuro

organize: to set things up in a way that makes sense

organizar: ordenar las cosas de manera que tenga sentido

Glossary (continued)

pattern: something we observe to be similar over and over again

patrón: algo que observamos que sea similar una y otra vez

predict: to use what you already know to decide what you think might happen

predecir: usar lo que ya sabes para decidir lo que piensas que podría pasar

record: to draw or write down information

apuntar: dibujar o escribir información