# blah blah

this is how to print a flextable in a R Markdown document

```
## Loading required package: flextable
## Loading required package: here
## here() starts at C:/Users/tcalico/OneDrive - American Institutes for Research in the Behavioral Scie
## Loading required package: kableExtra
## Attaching package: 'kableExtra'
## The following objects are masked from 'package:flextable':
##
##
       as_image, footnote
## Loading required package: knitr
## Loading required package: markdown
## Loading required package: readxl
## Loading required package: rprojroot
## [[1]]
## [1] TRUE
##
## [[2]]
## [1] TRUE
##
## [[3]]
## [1] TRUE
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## [[4]]
## [1] TRUE
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## [[5]]
## [1] TRUE
##
## [[6]]
## [1] TRUE
## [[7]]
## [1] TRUE
```

Earth Systems (ESS1)

NA1.ESS.1.1 Use observations of the sun, moon, and stars to describe patterns that can be predicted.

## Earth Systems (ESS1)

NAClarification Statement: Examples of patterns could include that the sun and moon appear to rise in one part of the sky, move across the sky, and set; and stars other than our sun are visible at night but not during the day.

NAAssessment Boundary: Assessment of star patterns is limited to stars being seen at night and not during the day.

NAScience and Engineering Practice	NADisciplinary Core Ideas	NACrosscutting Concepts
builds on prior experiences and		ural world can be

NA1.ESS.1.2 Make observations at different times of year to relate the amount of daylight to the time of year

NAClarification Statement: Emphasis is on relative comparisons of the amount of daylight in the winter to the amount in the spring or fall.

NAAssessment Boundary: Assessment is limited to relative amounts of daylight, not quantifying the hours or time of daylight

NAScience and Engineering Practice	NADisciplinary Core Ideas	NACrosscutting Concepts
NAMake observations (first- hand or from media) to collect data that can be used to make comparisons.	, <u>*</u>	NAPatterns in the natural world can be observed, used to describe phenomena, and used as evidence.

NA2.ESS.1.1 Use information from several sources to provide evidence that Earth events can occur quickly or slowly

NAClarification Statement: from several sources to provide evidence that Earth events can occur quickly or slowly. [Clarification Statement: Examples of events and timescales could include volcanic explosions and earthquakes, which happen quickly and erosion of rocks, which occurs slowly

NAAssessment Boundary: Assessment does not include quantitative measurements of timescales

NAScience and Engineering Practice	NADisciplinary Core Ideas	NACrosscutting Concepts
eral sources to construct an evidence-based account for nat-	quickly; others occur very	NAThings may change slowly or rapidly

NA4.ESS.1.1 Identify evidence from patterns in rock formations and fossils in rock layers to support an explanation for changes in a landscape over time

### Earth Systems (ESS1)

NAClarification Statement: Examples of evidence from patterns could include rock layers with marine shell fossils above rock layers with plant fossils and no shells, indicating a change from land to water over time; and, a canyon with different rock layers in the walls and a river in the bottom, indicating that over time a river cut through the rock.

NAAssessment Boundary: Assessment does not include specific knowledge of the mechanism of rock formation or memorization of specific rock formations and layers. Assessment is limited to relative time

NAScience and Engineering Practice	NADisciplinary Core Ideas	NACrosscutting Concepts
	NALocal, regional, and global patterns of rock formations reveal changes over time due to earth forces, such as earthquakes. The presence and location of certain fossil types indicate the order in which rock layers were formed	idence to support an explanation.

NA5.ESS.1.1 Support an argument that differences in the apparent brightness of the sun compared to other stars is due to their relative distances from Earth

#### **NAClarification Statement:**

NAAssessment Boundary: Assessment is limited to relative distances, not sizes, of stars. Assessment does not include other factors that affect apparent brightness (such as stellar masses, age, stage)

NAScience and Engineering Practice	NADisciplinary Core Ideas	NACrosscutting Concepts
NASupport an argument with evidence, data, or a model.	other stars because it is closer.	NAThe orbits of Earth around the sun and of the moon around Earth, together with the rotation of Earth about an axis between its North and South poles, cause observable patterns. These include day and night; daily changes in the length and direction of shadows; and different positions of the sun, moon, and stars at different times of the day, month, and year.

NA5.ESS.1.2 Represent data in graphical displays to reveal patterns of daily changes in length and direction of shadows, day and night, and the seasonal appearance of some stars in the night sky

NAClarification Statement: Examples of patterns could include the position and motion of Earth with respect to the sun and selected stars that are visible only in particular months.

NAAssessment Boundary: Assessment does not include causes of seasons

NAScience and Engineering	NADisciplinary Core Ideas	NACrosscutting Concepts
Practice		

## Earth Systems (ESS1)

cal displays (bar graphs, pictographs and/or pie charts) to reveal patterns that indicate relationships

NARepresent data in graphi- NAThe orbits of Earth around NASimilarities and differences Earth, together with the robetween its North and South natural phenomena poles, cause observable patterns. These include day and night; daily changes in the length and direction of shadows; and different positions of the sun, moon, and stars at different times of the day, month, and year.

the sun and of the moon around in patterns can be used to sort, classify, communicate and anatation of Earth about an axis lyze simple rates of change for