

STUDENT NAME _____



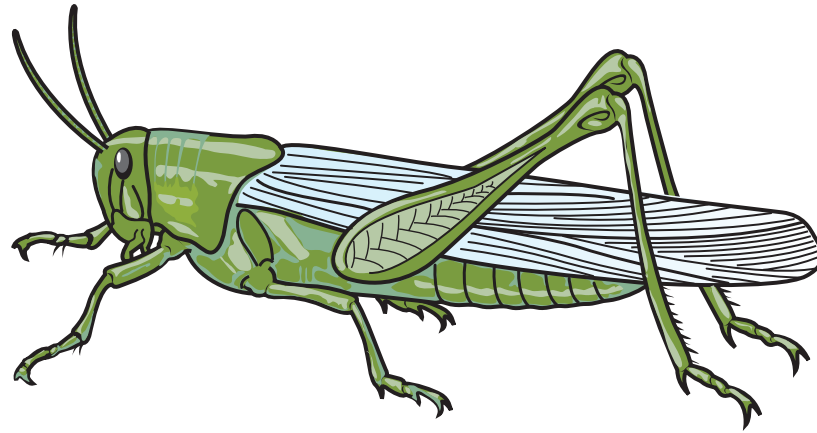
State of Texas Assessments of Academic Readiness

GRADE 5
Science
STAAR Alternate 2

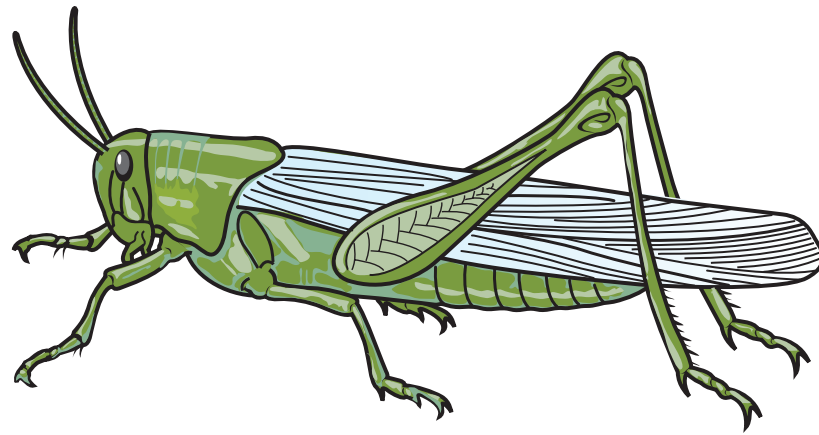
Administered April 2023

RELEASED

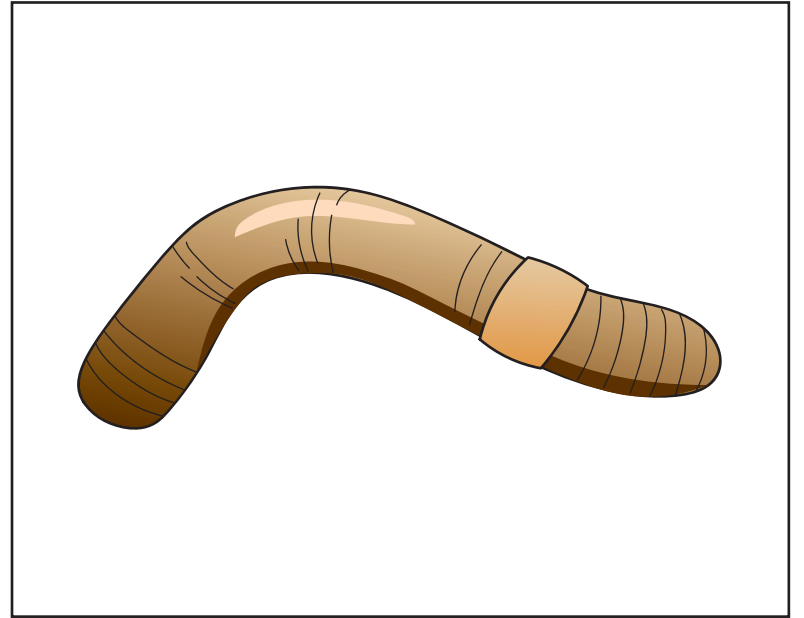
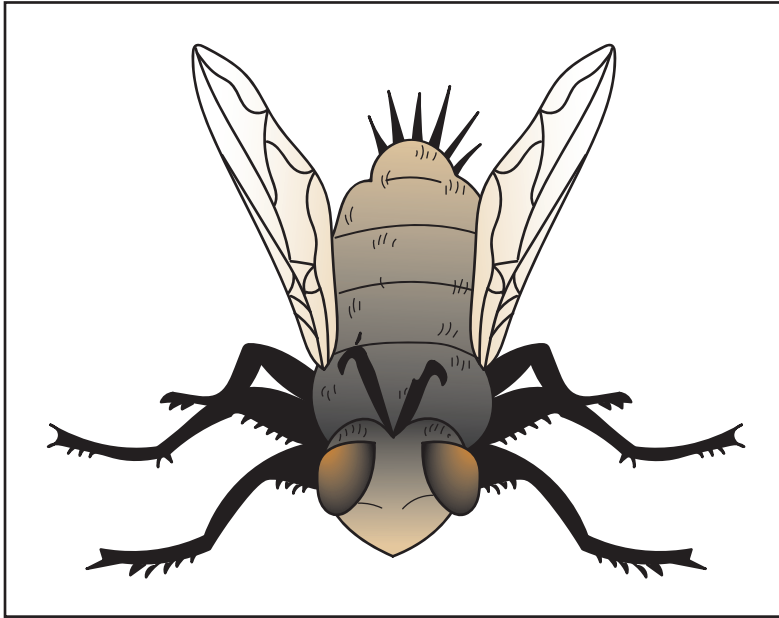
SCIENCE



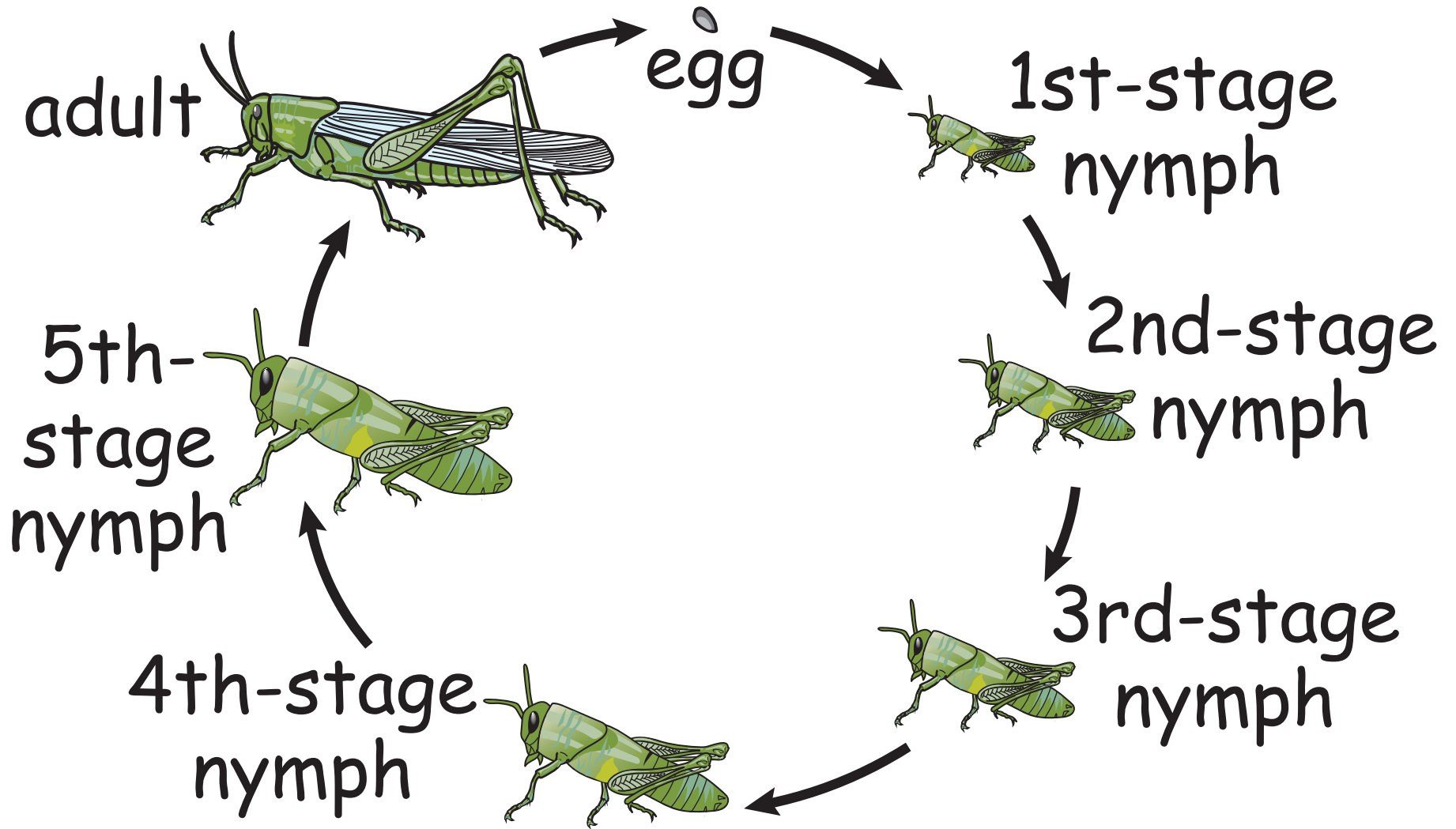
2a



2b



Life Cycle of a Grasshopper

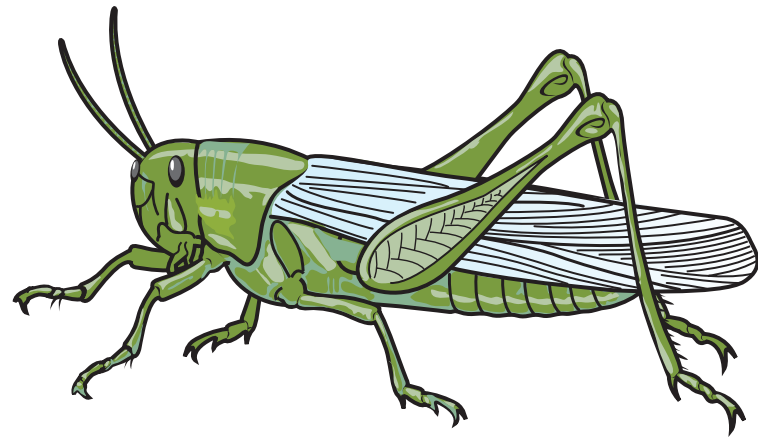


The grasshopper changes to an egg.

The grasshopper grows more legs.

The grasshopper becomes bigger in size.

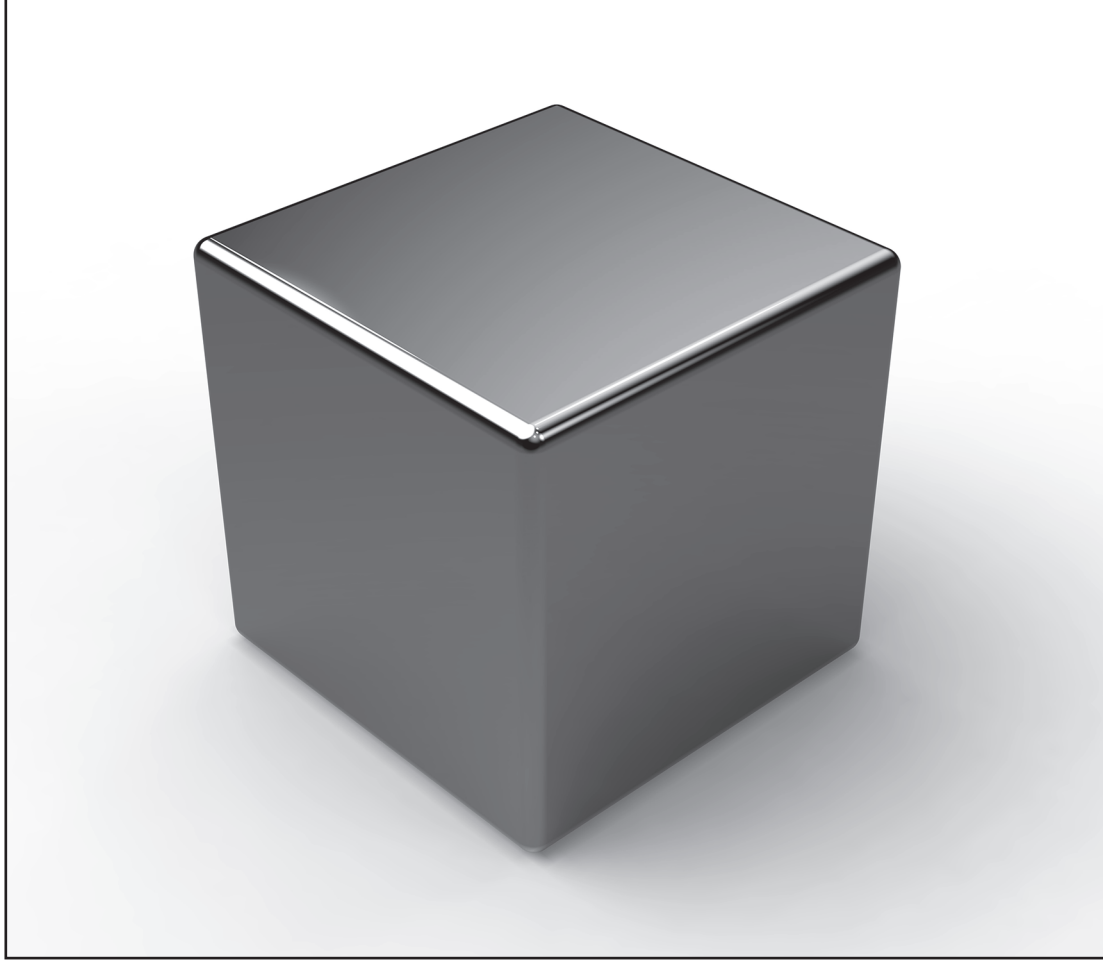
4a



to stand up and see over
tall grass

to communicate with other
grasshoppers

to escape predators

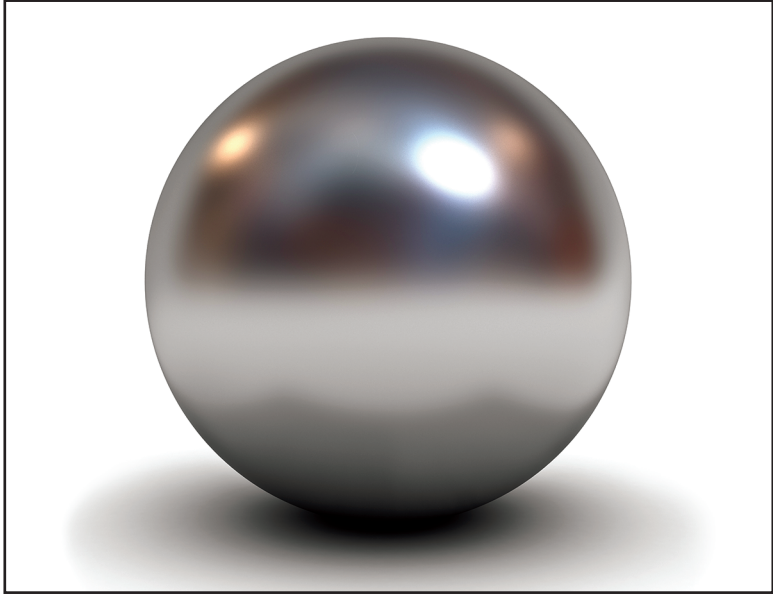


6a



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6b



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7a



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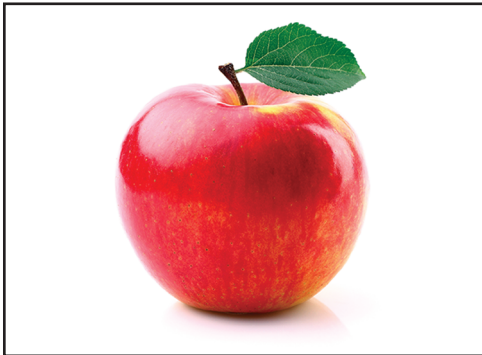
texture

color

temperature

8a





apple

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water
drop

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steam

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wings

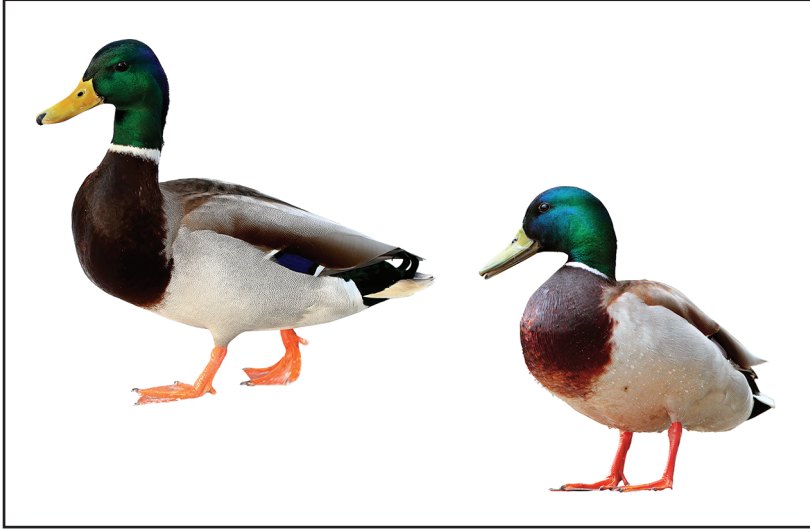


tail

10a



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11a



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flies high over the water

finds fish under the water

filters water from the lake

12a



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- solid bones for strength
- strong leg muscles to run fast
- sharp teeth to eat meat

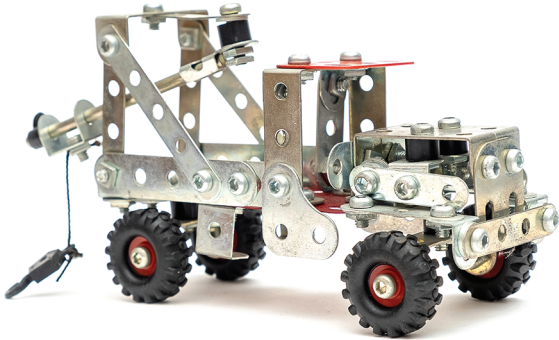
- webbed feet for swimming
- strong wings for diving into the water
- expandable throat pouch to catch fish

- sharp talons for grabbing prey
- thin beak for drinking water
- large eyes for seeing long distances



14a





metal car

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penny

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The letters are colorful.

The letters are big.

The letters have magnets.



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Magnets are used only for experiments.

Magnets are used for work and play.

Magnets are used to sort plastic materials.



18a



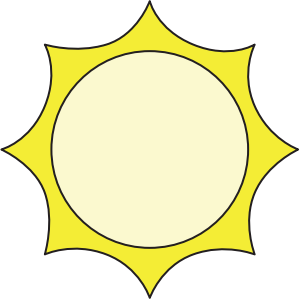

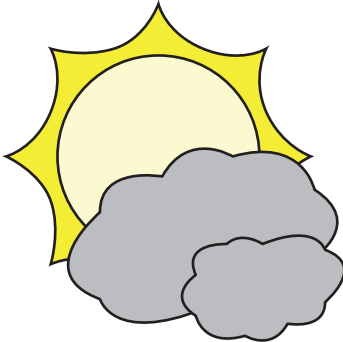
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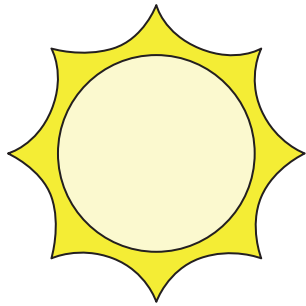


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Sunday	Monday	Tuesday
65° 85°  sunny	67° 88°  showers	72° 91°  mostly cloudy

Sunday

65° 85°



sunny

Monday

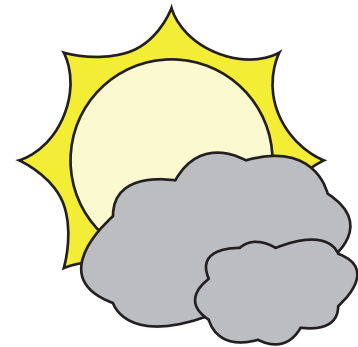
67° 88°



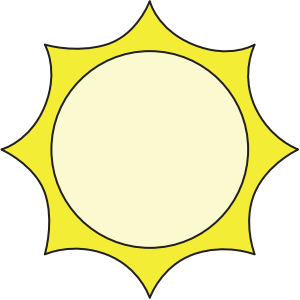

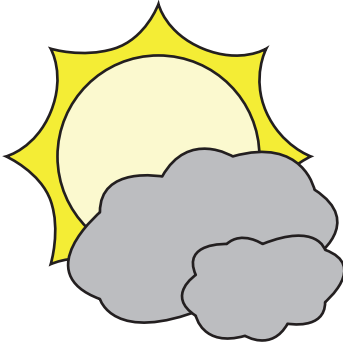
showers

Tuesday

72° 91°



mostly
cloudy

Sunday	Monday	Tuesday
65° 85°  sunny	67° 88°  showers	72° 91°  mostly cloudy

Sunday

Monday

Tuesday



STAAR ALTERNATE 2
GRADE 5
Science
April 2023

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