

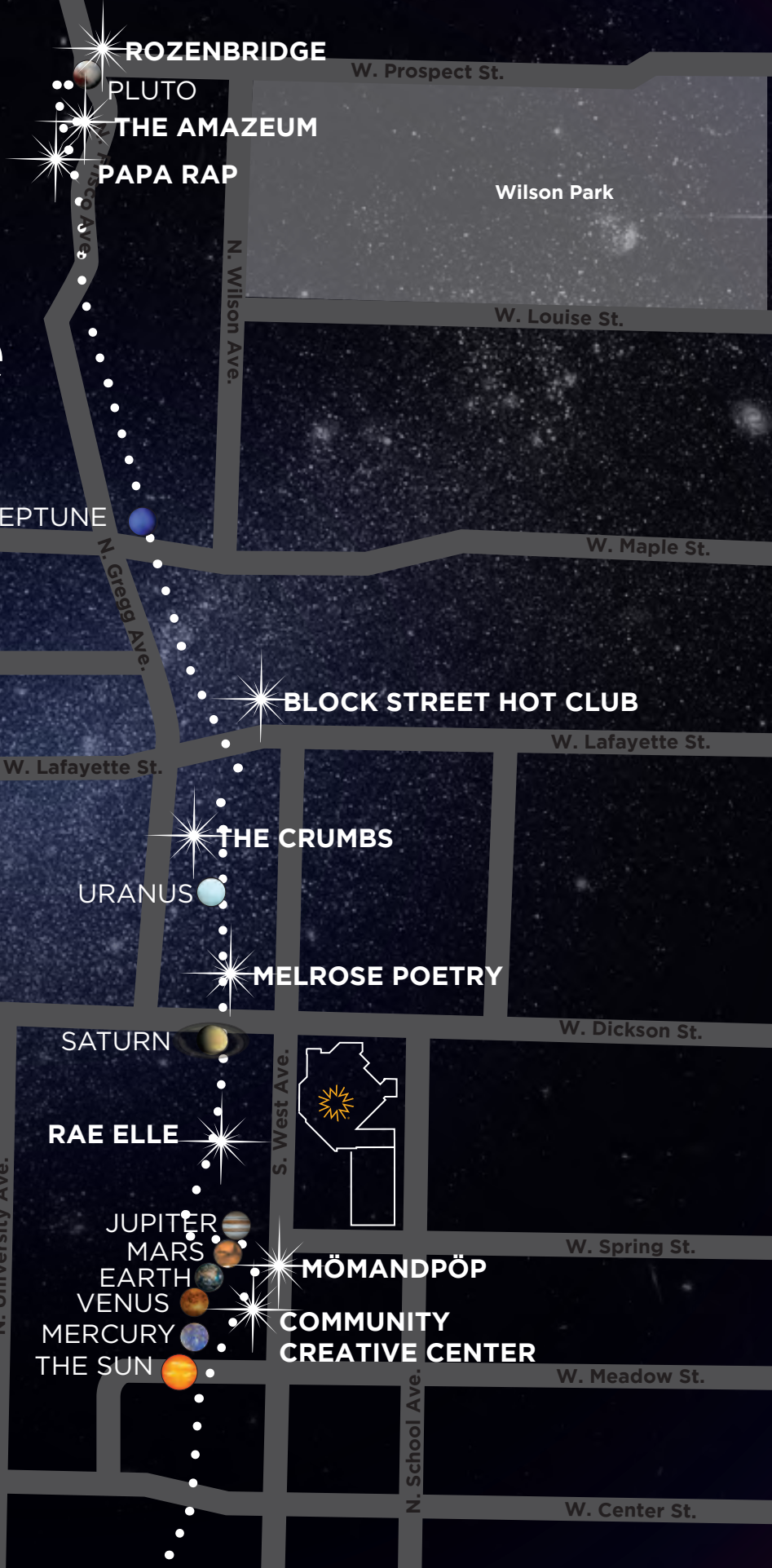
TRAIL MIX

2019 artosphere

FRIDAY, JUNE 14

Join us after Trail Mix for a free screening of Disney's WALL-E and visit the S.P.A.C.E. Hogs inflatable planetarium!

Walton Arts Center | 7:30pm



ROZENBRIDGE

PLUTO

THE AMAZEUM

PAPA RAP

NEPTUNE

BLOCK STREET HOT CLUB

THE CRUMBS

URANUS

MELROSE POETRY

SATURN

RAE ELLE

JUPITER

MARS

EARTH

VENUS

MERCURY

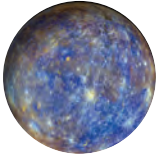
THE SUN

MÖMANDPÖP

COMMUNITY
CREATIVE CENTER

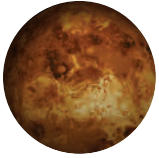
TRAIL MIX SCAVENGER HUNT!

As you walk up the trail, check out the facts found on each of the planets and answer the following questions:



MERCURY

Both day and night would be pitch black on Mercury. Why?



VENUS

Calculate your weight on Venus by multiplying your weight on Earth x the gravity on Venus

$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

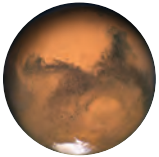
Your weight on Earth Venus' gravity (in decimals) Your weight on Mars

(Hint: 90%
in decimal
form is
.90)



EARTH

What does the name "Earth" mean?



MARS

How much higher can you jump on Mars vs on Earth?



JUPITER

Jupiter is the largest planet in our Solar System.

True False



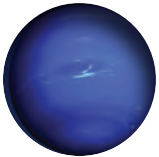
SATURN

When Saturn's atmosphere is struck by lightning, what type of rain drops fall?



URANUS

It would take the same amount of time for a text message to get from here to Uranus as it would to drive from Fayetteville to Conway, AR. Approximately how long would that be? _____

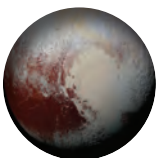


NEPTUNE

Chicago is known as Earth's "Windy City," but its winds are no match for Neptune's! Chicago's highest recorded wind speed clocks in at close to 100 miles per hour. How much faster are winds on Neptune?

$$\underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Wind speed on Neptune Wind speed in Chicago



PLUTO

Pluto is considered a dwarf planet. Why?
