

Activity 1: Introduction to Grids

Print, cut out, and distribute various grid coordinates--one card per student.

A8	B8	B7	B6	B5
B4	B3	C 9	C 8	C7
C6	C5	C4	C 3	C2
D9	D8	D7	D6	D5
D4	D3	D2	E9	E8
E7	E6	E5	E4	E3





E2	F9	F8	F7	F6
F5	F4	F3	F2	G9
G8	G7	G6	G5	G4
G3	G2	A10	H10	H1





Activity 2 Living on the Arizona Grid:

Print, cut each row, and fold down the middle the Arizona Grid Cards to conceal the answer (City Name). Printing on card stock works best.

Grid Coordinate & Fun Fact Hint	Fold here	City Name
G9	Fo	
Home to the world's largest rose bush		Tombstone
rose busin		
E4 Pluto was discovered here in 1930		Flagstaff
F4 Best preserved meteor crater		Winslow
B5 England's London Bridge was moved here		Lake Havasu City
was moved here		





G9/G10 Border town and home of the historic Gadsden Hotel	Douglas
A8 Birthplace of Mexican- American civil rights leader, Cesar Chavez	Yuma
C8 First Arizona copper mine opened in 1917	Ajo
E6/E7 Named after the National Monument that is actually located in Coolidge and is Spanish for "big house"	Casa Grande





E9 The world's largest solar telescope is located here at Kitt Peak National Observatory	Sells
D5 World's largest to-scale collection of miniature airplane models is here at the library at Embry-Riddle Aeronautical University	Prescott
D6/D7 Built in 1960, it was the first active adult (over 55 years old) retirement community in the country	Sun City





D7 Named for the mythical Egyptian bird—that burst into flame and was reborn from its ashes—because the town sprouted from the ruins of a ancient Native American civilization	Phoenix
F7 Home to the Copper Dust Stampede Days in April	Globe
F9/G9 Kartchner Caverns is a huge limestone cave with 13,000 feet of passageways, two rooms as long as football fields and one of the world's longest soda straw stalactites measuring 21 feet, 3 inches	Benson





E3 Located within the Painted Desert, this is the Navajo Indian Reservation's largest community	Tuba City
E8/F8 This city is surrounded by the world's largest amount of saguaro cactus	Tucson
E5 Its famous red rocks are one of the most beautiful natural sites in the United States	Sedona
A4/B4 Here the largest (almost 60 pounds), freshwater, striped bass was caught in Arizona	Bullhead City





A8 Nicknamed "Gateway to the Sea of Cortez"	San Luis
F9/G9 Nicknamed the "Hummingbird Capital of the United States	Sierra Vista
C6/D6 Located here is Arizona's Most Western Museum home to much cowboy artwork and many artifacts	Wickenburg
D5 Home of the World's Oldest Rodeo	Prescott





G7/G8 Birthplace of actor Rex Allen known as the "Arizona Cowboy"	Willcox
G7/H7 Location of one of the world's largest deposits of copper	Clifton
G7/G8 Located nearby is Mount Graham International Observatory	Safford
F5/G5 Was inhabited first by the Anasazi	Holbrook





E7 Falcon Field Airport and Williams Air Force Base are reminders of WWII each built in 1941	Mesa
E7 A Southwest tradition for over 50 years is the annual Christmas tree: constructed from almost 2000 tumbleweeds, 1200 lights, 65 pounds of glitter, and 25 pounds of paint	Chandler
D7/E7 ASU Gammage Auditorium, designed by Frank Lloyd Wright, hosts many plays and other performances	Tempe





D7/E7 The city's official nickname is The West's Most Western Town	Scottsdale
E6 Site of the annual Arizona State Championship Old Time Fiddlers Contest	Payson
D7 Nicknamed the "Crossroads of the Southwest"	Gila Bend
E8/F8 Site of the Golder Ranch and very close to Biosphere 2, a center for learning about the Earth	Catalina

