# AramcoVorio

CELEBRATING



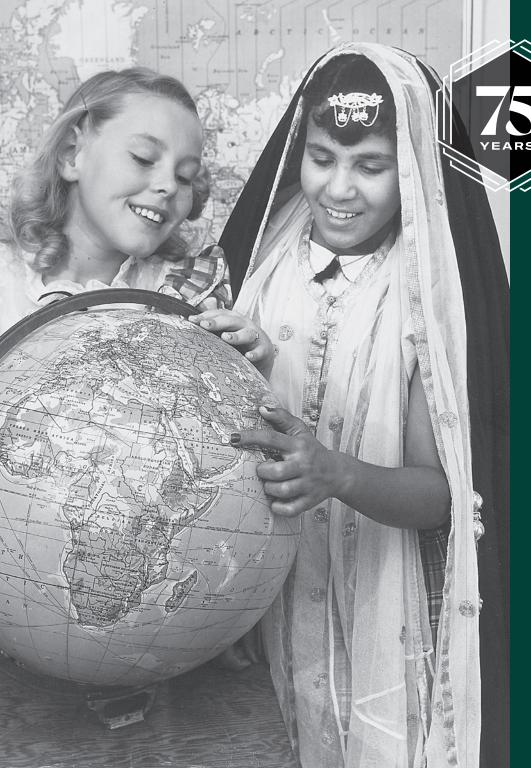
OF CONNECTIONS

2024 GREGORIAN

1445-1446

HIJRI

CALENDAR



# CELEBRATING CONNECTIONS

Two cultures, one world. Sixth-graders Susan Kelly, an American from Wyoming, and Fardah Sowayigh, a Saudi from Dhahran, point out where they each are from—some 11,200 kilometers (7,000 miles) apart—on a globe at an Aramco school in Dhahran. The photo was taken in 1952 by company photographer T. F. Walters for *AramcoWorld* and represents not only their new connection but the greater relationships between Saudis and expatriates at the company.

Making positive connections has been the mission of *AramcoWorld* since its first edition 75 years ago. In the words of former Aramco President Bill Moore in Volume I, No. 1: "We hope this publication will enable us to get better acquainted with ourselves." While early editions contained much community and company news for employees, from its first decade, *AramcoWorld* also published stories of cultural interest—seeking out the histories, achievements and ideas from around the globe that remind us we are all truly connected. As this calendar shows, *AramcoWorld*'s editors have always understood the importance of showcasing connections

through photography. These dynamic images of people engaging with food, music, art, history, science and more, bring our readers closer to people and places near and far.

Our 75th anniversary marks a celebration of these connections—and the stories yet to be told. We hope to have sparked your curiosity over the years, ultimately to make the world feel a bit smaller. Connections. Stories. Cultures. That's been our focus for 75 years. And that's exactly how we will continue to build our legacy.

We hope you have a blessed 2024.

-AramcoWorld editorial staff

In this calendar, the caption for each month's image includes the *AramcoWorld* story headline and edition in which it was published. The photo on the cover and this page, along with others in the *AramcoWorld* photo archive, highlight the commitment of the company and its photographers to show positive interconnections among people from various cultures. *AramcoWorld* continues that tradition 75 years later.

-PHOTOGRAPHED BY T.F. WALTERS

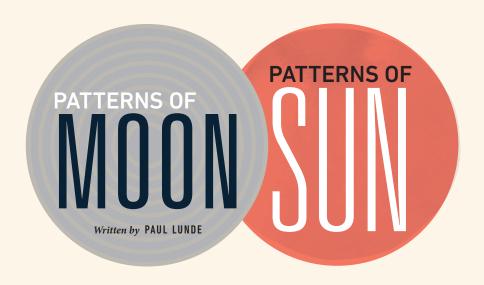
### AramcoWorld

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### THE HIJRI CALENDAR

In 638 CE, six years after the death of the Prophet Muhammad, Islam's second caliph, 'Umar, recognized the necessity of a calendar to govern the affairs of Muslims. This was first a practical matter. Correspondence with military and civilian officials in the newly conquered lands required dating. Pre-Islamic Arab customs identified years after the occurrence of major events. But Persia used a different calendar from Syria, where the caliphate was later based; Egypt used yet another. Each of these calendars had a different starting point, or epoch. The Sasanids, the ruling dynasty of Persia, used the date of the accession of the last Sasanid monarch, Yazdagird III, June 16, 632 CE. Syria, which until the Muslim conquest was part of the Byzantine Empire, used a form of the Roman Julian calendar, with an epoch of October 1, 312 BCE. Egypt used the Coptic calendar, with an epoch of August 29, 284 CE. Although all were solar calendars, and hence geared to the seasons and containing 365 days, each also had a different system for periodically adding days to compensate for the fact that the true length of the solar year is not 365 but 365.2422 days.

In pre-Islamic Arabia, other systems of measuring time had been used. In South Arabia, some calendars apparently were lunar, while others were lunisolar, using months based on the phases of the moon but intercalating days outside the lunar cycle to synchronize the calendar with the seasons. On the eve of Islam, the Himyarites appear to have used a calendar based on the Julian form, but with an epoch of 110 BCE. In central Arabia, the course of the year was charted by the position of the stars relative to the horizon at sunset or sunrise, dividing the ecliptic into 28 equal parts corresponding to the location of the moon on each successive night of the month. The names of the months in that calendar have continued in the Islamic calendar to this day and would seem to indicate that before Islam, some sort of lunisolar calendar was in use, though it is not known to have had an epoch other than memorable local events.

There were two other reasons 'Umar rejected existing solar calendars. The Qur'an, in Chapter 10, Verse 5, states that time should be reckoned by the moon. Not only that, but calendars also used by the Persians, Syrians and Egyptians were identified with other religions and cultures. He therefore decided to create a calendar specifically for the Muslim community. It would be lunar, and it would have 12 months, each with 29 or 30 days.

This gives the lunar year 354 days, 11 days fewer than the solar year. For the epoch of the new Muslim calendar, 'Umar chose the Hijra, the emigration of the Prophet Muhammad and 70 Muslims from Makkah to Madinah, where Muslims first attained religious and political autonomy. Hijra thus occurred on 1 Muharram of the year 1 according to the Islamic calendar, which begins the hijri era. (This date corresponds to July 16, 622 CE, on the Gregorian calendar.) Today in the West, it is custom-IT IS HE WHO ary, when writing hijri dates, MADE THE SUN TO BE A SHINING GLORY, AND

to use the abbreviation ah. which stands for the Latin anno hegirae, "year of the Hiira." Because the Islamic

STAGES FOR HER. THAT YE MIGHT lunar calendar is 11 days KNOW THE NUMBER OF YEARS shorter than the solar, it is AND THE COUNT (OF TIME). therefore not synchronized to the seasons. Its festivals, which fall on the same days of (ENGLISH BY YUSUF ALI) the same lunar months each year, make the round of the seasons every 33 solar years. This 11-day difference between the lunar and the solar year accounts for the difficulty of converting dates from one system to the other.

### THE GREGORIAN CALENDAR

The early calendar of the Roman Empire was lunisolar, containing 355 days divided into 12 months beginning on January 1. To keep it in accord with the actual solar year, a month was added every two

years. The system for doing so was complex, and cumulative errors gradually misaligned it with the seasons. By 46 BCE, it was some three months out of alignment, and Julius Caesar oversaw its reform.

Consulting Greek astronomers in Alexandria, he created a solar calendar that added one day to February every fourth year, effectively compensating for the solar year's length of 365.2422 days. This Julian calendar was used throughout Europe until 1582.

In the Middle Ages, the Christian liturgical calendar was grafted onto the Julian one, and the computation of lunar festivals like Easter, which falls on the first Sunday after the first full moon after

the spring equinox, challenged some of the best minds in Christendom. The

use of the epoch 1 CE dates from the sixth century CE but did not become common until the 10th century CE.

The Julian year was nonetheless 11 minutes and 14 seconds too long. By the early 16th century, due to the accumulated error, the spring equinox had begun falling on March 11 rather than where it should. on March 21. Copernicus, Christophorus Clavius and the physi-

cian Aloysius Lilius provided the calculations, and in 1582 Pope Gregory XIII ordered that Thursday, October 4, 1582, would be followed by Friday, October 15, 1582. Most Christianized kingdoms accepted the new "Gregorian" calendar, but it was not adopted in England and the Americas until the 18th century. Its use today is common worldwide. The Gregorian year is nonetheless 25.96 seconds ahead of the solar year, which by the year 4909 will add up to an extra day.

The late PAUL LUNDE was a senior research associate with the Civilizations in Contact Project at Cambridge University and author of more than 70 articles for AramcoWorld.

THE MOON TO BE A LIGHT (OF

**BEAUTY); AND MEASURED OUT** 

-QUR'AN 10:5

CONVERTING YEARS AND DATES

Online calculators can be found by searching "Gregorian-hijri calendar calculator" or similar terms. The following equations show how the conversion is made mathematically. However, keep in mind that in

each case, the result is only the year in which the other calendar's year begins. For example, 2024 Gregorian begins in 1445 hijri and ends in 1446; correspondingly, 1446 hijri begins in 2024 Gregorian and ends in 2025.

**GREGORIAN YEAR TO HIJRI YEAR =** [(32 x Hijri year) ÷ 33] + 622

HIJRI YEAR TO GREGORIAN YEAR = [(Gregorian year -622) x 33] ÷ 32



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
DECEMBER 2023  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 19	20	Boxer Muhammad Ali goes to Makkah for Hajj 1972	4 22	<b>5</b> 23	Author, poet and artist Kahlil Gibran born 1883
<b>7</b> 25	8 26  'Abd al-'Aziz al-Sa'ud declared King of Hijaz 1926	9 27	<b>10</b> 28	Cornerstone of Washington, D.C., Islamic Center, laid 1949	<b>12</b> 30	<b>13</b>
Kaifi Azmi, Indian Urdu poet and lyricist, born 1919	<b>15</b> 3	16  Abd al-Rahman III becomes caliph of al-Andalus 929 CE	<b>17</b> 5	18 6	<b>19</b> <sup>7</sup>	Turg'un Alimatov, master musician of shashmaqam, born 1922
21 9	Afsharid Dynasty of Khorasan founded 1736	<b>23</b> 11	<b>24</b> 12	25 13  Kyrgyzstan National Playwright Mirzabek Toybaev born 1935	<b>26</b> 14	<b>27</b> 15
28 C. R. Ali coins country name, "Pakistan" 1933	<b>29</b> 17	30 18	Desert X AlUla, first site- responsive exhibition in Saudi Arabia, opens 2020	FEBRUARY 2024  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	NOTES:	



"Andrew Nemr Taps into Story" NOVEMBER / DECEMBER 2022

For Lebanese American entertainer Andrew Nemr, dance is about connecting wider traditions and marginalized people. "I was grafted into a kind of confluence of communal story in which you begin to parse out your place. It goes beyond utilitarian performance or learning a craft to finding a deeper story." —PHOTO BY BEAR GUTIERREZ





SUNDAY		MOND	AY	TUESD	AY	WEDNE	ESDAY	THUR	SDAY	FRI	DAY	SATUR	DAY
NOTES:								1	20	2	21	3	22
		T				T		Mughal Empire e classical age un					
4	23	5	24	6	25	7	26	8	27	9	28	10	29
Phoenician replica ship sail the Atlantic 2020								The Gambia retu Commonwealth		Poet Ali-Shir Na born in Herat 14			
11	1	12	2	13	3	14	4	15	5	16	6	17	7
		Malian band Tinari wins Grammy 2011						Mughal princess Zeb-un-nisa bor				Layla Murad, Egyp and film star, born	
18	8	19	9	20	10	21	11	22	12	23	13	24	14
First flight over the Sahara 1920								Tap master Andı performs at Oly Festival 2002	rew Nemr mpic Arts				
25	15	26	16	27	17	28	18	29	19	7 8 9 1	RY 2024  3 4 5 6  0 11 12 13  7 18 19 20		1 2 7 8 9 14 15 16
				Egyptian author Adel Kamel born 19	716	Jambyl Jabayev, poet, composer a born 1846	Kazakh and singer,			21 22 23 2 28 29 30 3		24 25 26 27	



"All the Lands Were Sea" MAY / JUNE 2013

Young women and a boy connect to the environment in the Mesopotamian marshes as they fish with hand lines and gather edible plants in southern Iraq. Captured in 1967, this image reflects a world that exists across time—where the remaining Marsh Arabs, descendants of Sumerians, lived much the same way as their ancestors 2,000 years ago. —PHOTO BY TOR EIGELAND





SUI	NDAY	MOND	AY	TUES	DAY	WEDNE	SDAY	THUR	SDAY	FRII	DAY	SATUR	DAY
NOTES:						FEBRUAR  4 5 6 7 11 12 13 14 18 19 20 21 25 26 27 28	1 2 3 8 9 10 15 16 17 22 23 24	A P R I L  1 2 3  7 8 9 10  14 15 16 17  21 22 23 24  28 29 30	4 5 6 11 12 13 18 19 20	Writer and histo Muhammad Ali I		2	21
3	22	4	23	5	24	6	25	7	26	8	27	9	28
First commercial of Saudi Arabian								Baha ad-din ibn biographer of Sa born 1145 CE				Lebanon creates as a protected are	
10	29	11	1	12	2	13	3	14	4	15	5	16	6
						Palestinian poet Darwish born 19							
17	7	18	8	19	9	20	10	21	11	22	12	23	13
Egyptian musicia Sayed Darwish bo	n orn 1892			Abu Said Osman Morocco, ascend 1398 CE				Poet Alykul Osmo	onov born 1915			Janadriyah Festiv heritage inaugura	
24	14 21	25	15	26	16	27	17	28	18	29	19	30	20
31	Easter (31/21)	Explorer Evliya Çel born 1611	lebi			Kuwaiti film The released 1971	Cruel Sea						



"Chasing Zero" JULY / AUGUST 2017

Radia Lahlou, a graduate student in concentrated solar power and thermal energy storage, is connecting energy sources to build Masdar City, the United Arab Emirates' experiment in urban sustainability. "I am driven by the will to act to address current global issues. I look forward to contributing to the large-scale deployment of renewable energies," she says. —PHOTO BY KEVIN BUBRISKI





5	SUNDAY	MON	IDAY	TUE	SDAY	WEDNI	ESDAY	THUR	SDAY	FRII	DAY	SATUR	DAY
3 4 10 11 17 18	ARCH 2023  1 2 5 6 7 8 9 12 13 14 15 16 19 20 21 22 23 26 27 28 29 30	1	22	2	23	3	24	4	25	5	26	"Prince of Tidore" many Bo-Kaap kit to Cape Town 178	abs brought
	28 er Muhammad Pickthall born 1875	8	29	9	30	10 Eid al-Fitr	1	11	2	Woking Mosque ownership of his Mosque and Mer 1915	toric Woking	13	4
14	5	Kawkab Americ America's first newspaper, laur	Arabic-language	16	7	17	8	First Ouarzazate International Fil opens 2016		19	10	Dinara Safina and become first broth tennis pair 2009	
21	12	22	13 labbar plays rs game 1989	23	14	24	15	25	16	26 Literary figure Š		27	18
28	19	29	20	30	21	5 6 7 8 12 13 14 15	9 10 11 5 16 17 18 2 23 24 25	NOTES:					



"Brooklyn's Atlantic Avenue" MARCH / APRIL 1988

Pastries and hospitality attract attention in front of the Moustapha brothers' Oriental Pastry Shop. In the 1980s, the shop in Brooklyn, New York, connected newcomers from the Mideast and Arab Americans of different generations looking to sustain a taste for the food from their childhood and all that it nurtures: family, friendship and a way of life. —PHOTO BY KATRINA THOMAS





	SUNDAY	MONDA	AY	TUES	SDAY	WEDNE	ESDAY	THUR	SDAY	FRII	DAY	SATUR	DAY
NOTES	:				<b>2024</b> 3 4 5 6 3 11 12 13	1	22	2	23	3	24	4	25
				14 15 16 13 21 22 23 24 28 29 30	7 18 19 20 4 25 26 27	First All-Russiar Muslims conven 1917						Sundarban Nation West Bengal, India 1984	
5	26	6	27	7	28	8	29	9	1	10	2	11	3
		Pope John Paul II vis Damascus Mosque								Egyptian Moderr Mahmoud Mukh	nist sculptor tar born 1891		
12	4	13	5	14	6	15	7	16	8	17	9	18	10
		Water mine of Rond shut down after mo 300 years 1485		Djerba becomes Ottoman regenc				"Shohrat," Karab gifted to Queen				Youssef Chahine v award at Cannes 1	
19	11	20	12	21	13	22	14	23	15	24	16	25	17
		Vasco da Gama's sh India from Europe 1								Ibn Sina claims t transit of Venus			
26	18	27	19	28	20	29	21	30	22	31	23	9 10 11 12 16 17 18 19	1 6 7 8 13 14 15 20 21 22
		Sher Shah Suri, sec of Suri dynasty, crov		Abderrahmane a of Tarikh al-Suda								23 24 25 26 30	z/ 28 29



"FirstLook: Hair Washing at Home" SEPTEMBER / OCTOBER 2022

While staying with a family in Kut, in central Iraq, photographer Emily Garthwaite made a new connection after she was awakened with breakfast by a group of sisters before their weekly ritual: "We took turns washing, and then the sisters joined up in a line to comb and plait one another's hair. It was a gentle moment ... My own hair was being plaited as I took this photo."





SUN	DAY	MON	DAY	TUES	SDAY	WEDNI	ESDAY	THUR	SDAY	FRII	DAY	SATUR	DAY
NOTES:								MAY 2  1  5 6 7 8  12 13 14 19  19 20 21 22  26 27 28 29	2 3 4 9 10 11 5 16 17 18 2 23 24 25		3 4 5 6 0 11 12 13 7 18 19 20 4 25 26 27	Indian actress Nam	24 gis born 1929
2 Bengali document:	25 ary	3	26	4	27	5 Egypt reveals di	28	6	29	7	1	8	2
photographer Shal born 1955	nidul Alam					of "Headless Pyr at Saqqara 2008	ramid"			Novelist Orhan P 1952	amuk born		
9	3	10	4	11	5	12	6	13	7	14	8	15	9
		Astronomer and Abu al-Wafa' Buz						Süleymaniye Mo cornerstone laid				Eid al-Adha	
16	10	17	11	18	12	19	13	20	14	21	15	22	16
						Houston Mumm Program created Ankh-Hap mumi	d to study			Citadel of Erbil re			
23	17 24	24	18	25	19	26	20	27	21	28	22	29	23
30				Qutub-ud-din Ai Sultanate of Del 1206 CE				Bodleian Library acquisition of Bo Curiosities 2002				Bengali mathemat Ashutosh Mukherje	



"Kanga's Woven Voices" NOVEMBER / DECEMBER 2017

Wearing kanga, a colorful patterned fabric, women in Bwejuu, Zanzibar, bond after fishing. The cloth can be fashionable as well as bear a proverb or contemporary statement. For women and girls along East Africa's coast, the kanga is woven into life, a connective "social medium" worn, traded and treasured for designs, messages and memories. —PHOTO BY SAMANTHA REINDERS





SUNDAY		MON	IDAY	TUI	ESDAY	WEDN	IESDAY	THURS	SDAY	FRI	DAY	SATUR	DAY
JUNE 2023  2 3 4 5 6 9 10 11 12 13 16 17 18 19 20 23 24 25 26 27 30	14 15 21 22	Optics pioneer It born 965 CE	25 on al-Haytham	2	26	3	27	First London Shu Festival kicks off		5	29	6	30
Ons Jabeur becomes first Arab and African to becom Wimbledon champion 202		8	2	9	3	Musician and co Sami Yusuf rele album Al-Mu'all	eases debut	11	5	Almohad leader enters Tunis 11		13	7
Abbas II, last khedive of Egypt and Sudan, born 182	8	15	9	16	10	17	11	18	12	19	13	Charlemagne rece an elephant from Harun-al-Rashid 8	Caliph
Egypt's Aswan High Dam completed 1970	15	22	16	23	17	24 Investor and phazim Premji bo		25	19	26  Chairil Anwar, Ir poet and memb Generation," bor	er of "1945	27	21
28	22	29	23	Amir Timur w King Charles \\1402 CE	24 rites French VI seeking trade	31	25	AUGUST  4 5 6 7  11 12 13 14  18 19 20 21  25 26 27 28	1 2 3 8 9 10 15 16 17 22 23 24	NOTES:			



"FirstLook: Youth of the Nation" JANUARY / FEBRUARY 2016

Photographer Ayesha Malk connects us with children from her community in Dhahran, Saudi Arabia, with a simple "photo booth" set up at the Saudi Aramco Oil Exhibit Eid Program in 2009. "I found myself drawn to the confidence and vulnerability that so many of these kids ... shared so eagerly. Together, the images revealed ... the reflection of a diverse society as it moves toward the future." —PHOTO BY AYESHA MALIK AND ABDULJALIL NASSER





SU	NDAY	MONI	DAY	TUES	DAY	WEDNE	SDAY	THUR	SDAY	FRII	DAY	SATUR	DAY
NOTES:				JULY 2  1 2 3  7 8 9 10  14 15 16 17  21 22 23 24  28 29 30 31	4 5 6 11 12 13 18 19 20 25 26 27	SEPTEMBI  1 2 3 4  8 9 10 11  15 16 17 18  22 23 24 25  29 30	5 6 7 12 13 14 19 20 21	Sicily becomes p		2	27	3	28
Republic of Upperenamed Burking		5	1	H&M launches Sa Mansour-designe 2020		7	3	8	4	Zain Bhikha, Sou pioneer perform songs, born 197	er of al-Nashid	10	6
11	7	Moroccan-based Boukhiam wins A Junior Champion	SP Europe	13	9	14	10	15	11	16	12	Cossack counter-r Alexander llyich D 1879	
18	14	19	15	Mo Farrah becom Briton to win four gold medals 2016	Olympic	21	17	American entre		23	19	24	20
25	21	26	22	27	23	28	24	29	25	30	26	31	27
Salif Keïta, "Gold of Africa," born 1						Sitar virtuoso Vil born 1928	ayet Khan					Lunar crater name for al-Andalus pio Ibn Firnas 1976	



"Kyrgyzstan: A First Look" JULY / AUGUST 1995

Photographer Ergun Çağatay captures the emotional connection to the storyteller and the story. The Manas epic has been handed down orally from generation to generation by performers called *manaschis*. Comprising more than half a million lines, the poem recounts the birth, deeds and death of the nation's founder-hero, Manas, his son Semetey and grandson Seytek.





	SUNDAY	MON	DAY	TUES	SDAY	WEDNE	SDAY	THUR	SDAY	FRII	DAY	SATUR	RDAY
1	28	2	29	3	30	4	1	5	2	6	3	7	4
	writer Kerim pesow born 1929					Al-Biruni, "Father born 973 CE	of Geodesy,"					Abdul Ahad Mohn Afghan astronaut Russian Mir Spac	, returns from
8	5	9	6	10	7	11	8	12	9	13	10	14	11
		Prophet Muhamm begins Hijra 622 (						lbn Battuta reach the Indus River 1				House of Wisdom Caliph al-Ma'mun	patron born 786 CE
15	12	16	13	17	14	18	15	19	16	20	17	21	18
						Algerian rock-Ra Rachid Taha borr						Syrian American host Diane Rehm	
22	19	23	20	24	21	25	22	26	23	27	24	28	25
		Mali kora player N Sidiki Diabaté bor						Coridon of Ceylo first Muslim to o in Cape Town 17	wn property				
29	26	30	27	4 5 6 7 11 12 13 1. 18 19 20 2 25 26 27 2	1 2 3 8 9 10 4 15 16 17 1 22 23 24	6 7 8 9	3 4 5 10 11 12 17 18 19 24 25 26	NOTES:					



"Sesame Opens!" SEPTEMBER / OCTOBER 1979

Set in New York, "Sesame Street" became "Shari" Ishrin," or "Twentieth Street," in the Arabian Gulf, and it connects straight to the hearts of enthralled children, including Boy Scouts. Filmed in a Kuwaiti studio, it debuted in 1979—aimed at 26 million preschoolers throughout the Arabic-speaking world. —PHOTO BY BURNETT H. MOODY





SUN	DAY	MONDA	AY	TUES	SDAY	WEDN	ESDAY	THUR	SDAY	FRII	DAY	SATUR	RDAY
SEPTEMB  1 2 3 4  8 9 10 1'  15 16 17 11  22 23 24 21  29 30	4 5 6 7 1 12 13 14 8 19 20 21	NOVEMBER  3 4 5 6 10 11 12 13 17 18 19 20 2 24 25 26 27	1 2 7 8 9 14 15 16 21 22 23	1	28	2	29	World's largest opens in Abu Dh		4	1	5	2
6	3	7	4	8	5	9	6	10	7	11	8	12	9
Lebanon creates K				John Greaves, tr Arabic geograph passes away 16	nic treatises,					Merieme Chadid Arab woman at 9 born 1969			
13	10	14	11	15	12	16	13	17	14	18	15	19	16
		Enheduanna, earlies poet, becomes subje Morgan Library exhi	ect of			Abd al-Rahman as Emir of Córd						Egyptian compose actor Farid al-Atra	
20	17	21	18	22	19	23	20	24	21	25	22	26	23
Issyk Kul Forum ac world issues 1986				Pakistani Ameri Bassam Tariq bo						Explorer Wilfred begins journey a Empty Quarter 1	cross		
27	24	28	25	29	26	30	27	31	28	NOTES:			
		Rimsky-Korsakov's <i>Scheherazade</i> premi in Saint Petersburg	ieres			Ottoman Sultan begins reign 17							



"Notes on al-Andalus" SEPTEMBER / OCTOBER 1976

Capturing the essence of al-Andalus, photographer Tor Eigeland connected with musicians who were visiting the Granada Province Artisan Fair in the 1970s. Granada is located in Andalusia, a region that derives its name from Arabic for Muslim Iberia, al-Andalus. The last Muslim kingdom in Spain, Granada prospered for more than two and a half centuries in the late Middle Ages.





	SUNDAY	MON	DAY	TUES	DAY	WEDNE	SDAY	THURS	DAY	FRII	DAY	SATUR	DAY
NOTES:_						0 CTOBER  1 2 6 7 8 9 13 14 15 16 20 21 22 23 27 28 29 30	3 4 5 10 11 12 17 18 19 24 25 26	DECEMBER  1 2 3 4 8 9 10 11 15 16 17 18 22 23 24 25 29 30 31	5 6 7 12 13 14 19 20 21	1	29	Bollywood star Sh Rukh Khan born 1	
3	1	4	2	5	3	6	4	7	5	8	6	9	7
Tanzimat re	eforms begin 1839					Tashkent metro be operation 1977	pegins	Poet-theologian Ja 1414 CE	ami born				
10	8	11	9	12	10	13	11	14	12	15	13	16	14
				Morocco, Sudan join the United N						Literary giant Ta born 1889	ha Hussein		
17	15	18	16	19	17	20	18	21	19	22	20	23	21
		Omani Sultan Qa born in Salalah						Lebanese singer Fairuz born 1935					
24	22	25	23	26	24	27	25	28	26	29	27	30	28
	nusic master Ihor born 1963			Carter and Carna open King Tut's t								Egyptian qari Abdu Abdussamed pass	



"Cave Artists of Sulawesi" MAY / JUNE 2015

A 39,900-year-old hand stencil-painting in the limestone caves of Indonesia connects modern people to past artists and their art. The findings place Indonesia alongside France and Spain as a site of the earliest known representational art. One wonders not only how and why we began making pictures, but how and why we did so on two continents at the same time. —PHOTO BY MERIDITH KOHUT





	SUNDAY	MON	IDAY	TUES	SDAY	WEDN	ESDAY	THUF	RSDAY	FRIC	DAY	SATUR	DAY
1	29	2	1	3	2	4	3	5	4	6	5	7	6
	ural center opens in Saudi Arabia 2018					Carthage film fe oldest in Africa,				Bust of Nefertiti in Amarna, Egyp			
8	7	9	8	10	9	11	10	12	11	13	12	14	13
		US President Je iftar for Tunisiar		Lawrence of Aral film released 19									
15	14	16	15	17	16	18	17	19	18	20	19	21	20
Reyniers	van Salee and Grietje direct ancestors of lts and Whitneys, 29									Morocco become to recognize US i 1777			
22	21	23	22	24	23	25	24	26	25	27	26	28	27
		Zaynab (Zenobia of Palmyra, borr				Christmas						Poet and playwrigh Erkin Vohidov born	
29	28	30	29	31	30	NOVEMB  3 4 5 6  10 11 12 1  17 18 19 2	1 2 5 7 8 9	5 6 7 12 13 14	RY 2025  1 2 3 4 8 9 10 11 15 16 17 18 22 23 24 25	NOTES:			
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"Shodo `Arabi" MARCH / APRIL 2010

Fuad Kouichi Honda displays works that won him worldwide recognition. He connects his native Japanese forms and practices of Arabic calligraphy in art he calls *shodo 'arabi*, "the way of Arabic writing." In the 1980s, he led mineral surveys in Saudi Arabia. Upon returning home, he says, "The beauty of the sand dunes and calligraphy combined together in myself."—PHOTO BY MICHAEL YAMASHITA



### **CELEBRATING**



### **OF CONNECTIONS**

In November 1949, the Arabian American Oil Company (Aramco) published the first issue of an interoffice newsletter named *AramcoWorld*. Over the decades that followed, as the number of Americans working with Saudi colleagues in Dhahran ballooned into the tens of thousands, *AramcoWorld* grew into a bimonthly educational magazine whose historical, geographical and cultural articles helped those employees and their families appreciate new lands and cultures.

Today, you can experience *AramcoWorld* through digital and print media. Its mission remains to educate and foster the mutual appreciation among interconnected cultures. Online find our events calendar, book reviews, learning resources, video channel and more than 1,000 archived, indexed feature articles, from 1960 to today.







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