



LET THERE BE BROKEN BARRIERS

Let there be boundaries. Let there be hurdles. Let there be obstacles to overcome. Where some see a barrier, we see a new frontier.

W.M. Keck Observatory on the summit of Mauna Kea

UCLA

Here UCLA astronomers have access to the world's largest telescopes. That's how Andrea Chez measured the orbits of stars to prove the existence of a monstrous black hole in the center of the Milky Way. Back on campus, James Larkin and the infrared Laboratory for Astrophysics is at work on the Ris in imaging spectrograph for the Thirty Meter Telescope, destined to be the most advanced and powerful optical telescope in the world. Walker Cunningham, Class of 1960, MS 1961 A physicist and astronaut, Cunningham piloted the lunar module on Apollo 2, the first three-person American space flight and first to broadcast on live television.









THERE A NEW BLUE & GOLDEN ERA

The Centennial Campaign for UCLA is bigger than a celebration of our past. It is an unprecedented opportunity to plan the second century of UCLA's work to strengthen education and information networks vital to today's economy and society. It is an invitation for new partnerships and endless possibilities.

TOGETHER WE WILL...

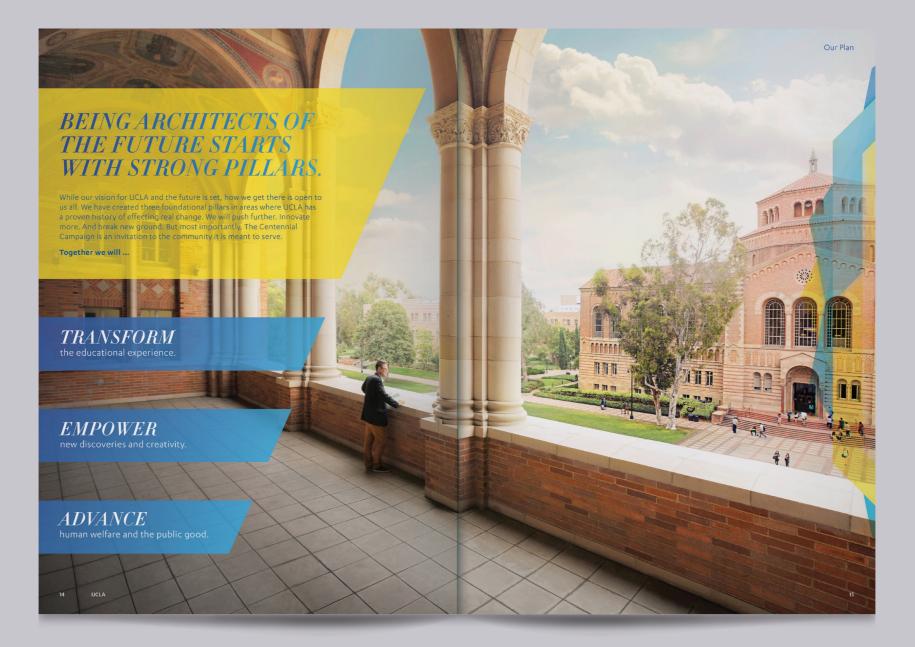
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TRANSFORM THE EDUCATIONAL EXPERIENCE.

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ADVANCE HUMAN WELFARE AND THE PUBLIC GOOD.

UCLA COMMUNITY SCHOOL



Molecular Sciences Building, South Cam

The Centennial Campaign for UCLA

SOLVE IT HERE AND SOLVE IT FOR THE WORLD.

California has always been a place for pioneers. From the very beginning, people have come west with the unshakeable notion that they could reinvent themselves and the world around them.

UCLA is the embodiment of this optimistic spirit. No other higher education institution has achieved, innovated or impacted the world more in its first 100 years. The headlines, The moments in history. The radical breakthroughs. As a world-class institution, UCLA has played a role in shaping the present world in every way.

Imagine what's possible in our next century.

Our relentless innovation and unequaled breadth of expertise is not contained by the boundaries of our campus. It belongs to the world—just as being a part of UCLA extends to each and every one of us.

Now is the time to redefine our great public research institution. By maintaining our excellence through greater self-reliance, UCLA can be more than a place. It becomes a beacon. A beacon where the only thing that is unthinkable is the idea of impossible.

Together, when the world calls, we can say ... LET THERE BE

THERE CLASSROOMS BE CLASSROOMS WITHOUT WALLS

UCLA WILL TRANSFORM THE EDUCATIONAL EXPERIENCE.

What are the futures of learning and teaching? At UCLA, we are breaking new ground. Our world-class faculty and graduates are challenging old assumptions, removing barriers to learning. Creating and testing new discoveries. And providing a guiding hand in blueprinting more inclusive, effective and innovative schools.

Examples span from programs at the forefront of teaching and learning like our Teacher Education Program—which recently had two of its alumni honored as Los Angeles County Teachers of the Year—to landmark research studies commissioned by strategic partners like actress Eva Longoria on how schools can help improve collegegoing rates for young Latinas.

If you walk into a classroom at Lincoln High School or UCLA Lab School, you might catch a glimpse of the future. Students are not only reading about physics principles like Newtonian force in motion, they are experiencing them firsthand — virtually, that is. Supported by a grant from the National Science Foundation, UCLA Education Associate Professor Neel Enyedy's research is redefining hands-on learning for the 21st century by allowing K-12 students to experience simulated environments via augmented reality and motion-tracking prototype technology.

Research projects and programs like these, with further support, can be replicated and expanded—locally, nationally, and around the world.





As part of the Statewide Energy Partnership Program, UCLA will retrofit light fixtures with super high efficiency lighting and add over 25,000 solar panels around campus.

The update will reduce greenhouse emissions by metric tons per year -THE EQUIVALENT OF REMOVING 50,000 CARS from the road a year. It will also generate \$4.3 MILLION in energy savings and LADWP rebates. That money will be redirected toward tuition relief and academic program development. OVER 10 YEARS it will have added a quarter to the operating budget of UCLA. Tuition Relief from this initiative would open up a UCLA education to an estimated

> top performing..... economically disadvantaged....

> > TOTAL ESTIMATED BUDGET \$10,545,900

LIGHTING RETROFIT INITIATIVE

(27)

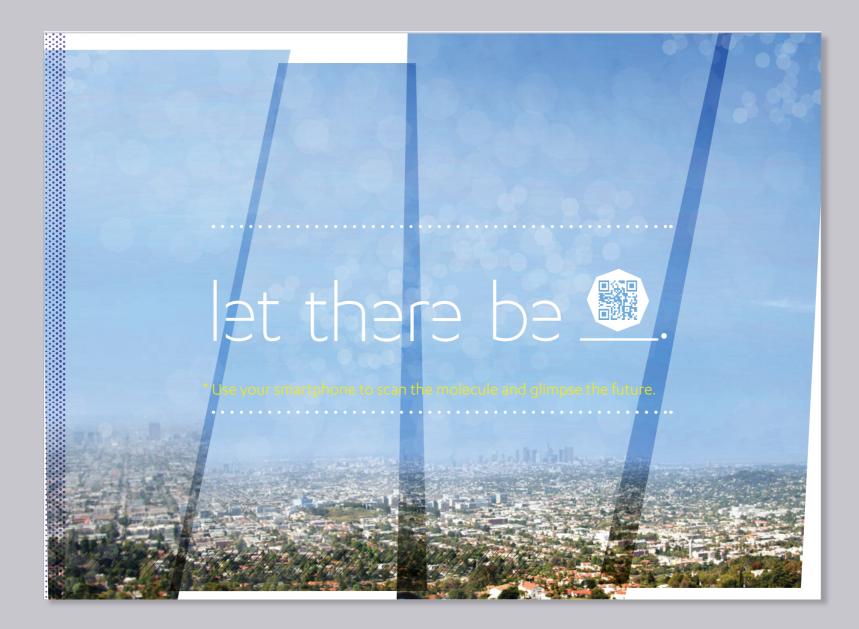
dialysis may keep patients alive, but are they really living?



Wantang to not only improve patients' residuated over relative of life as well, they created an artificial wearable kidney. Worn is a belt underneath one's clothing, patients were now free rom hospital beds, blood thinnes and the general servitude: of raditional treatment.

Who would have thought wearing your kidneys on your belt







UCLA / Centennial Campaign Launch Event









100 YEARS PAST LIGHT YEARS AHEAD



OUR CENTENNIAL, A MOMENT TO CELEBRATE 100 YEARS.

100 years of persisting towards a greater future for all. 100 years of a radiant vision that makes the world a far brighter place. One century of turning obstacles into great leaps forward. And while we celebrate yesterday, we advance tomorrow.



LET THE CITY BEFORE YOU INSPIRE



CENTENNIAL CELEBRATION

FROM HERE, YOU CAN SEE THE EXPANSE OF THIS GREAT CITY OVER FOUR MILLION ANGELINOS CALL HOME. UCLA WAS FOUNDED FOR THEM. FOUNDED TO PUSH FARTHER, TURNING EVERY FAILURE ALONG THE WAY INTO A SUCCESS SHARED BY ALL.

~ UCLÁ,EĐU/100 **

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