[SECRET QUESTION SCAVENGER HUNT]

Per[o]t
Museum of Nature and Science

Answer True or False for the questions and circle the correct letter corresponding to the answer, then find the secret answer to the question below!

		T	F
1.	**TEXAS INSTRUMENTS ENGINEERING HALL** The larger the area, the more force you need to reach the target pressure.	U	A
2.	**LAMAR HUNT FAMILY SPORTS HALL** The average human reaction time is between 3 and 4 seconds.	Z	N
3.	**BEING HUMAN HALL** After early modern humans (*Homo sapiens*) migrated out of Africa, they interbred with other hominin species, such as the Neanderthals.	D	R
4.	**DISCOVERING LIFE HALL** Zoos have helped bring back species from the brink of extinction, such as the black-footed ferret.	A	V
5.	**DYNAMIC EARTH HALL** Climate defines the state of the atmosphere across a period of time of less than thirty years.	X	N
6.	**LYDA HILL GEMS AND MINERALS HALL** Fluorescent minerals glow after exposure to ultraviolet radiation.	G	P
7.	**TOM HUNT ENERGY HALL** The Tokamak reactor uses the kinetic energy from ocean waves to generate nuclear energy.	J	S
8.	**EXPANDING UNIVERSE** Galileo Galilei was the first to observe four moons revolving around Uranus.	Y	O
9.	**T. BOONE PICKENS LIFE THEN AND NOW** The Tylosaurus fossil on display was found in the Gulf of Mexico.	D	T
10.	**BIRD HALL** Birds have hollow bones filled with air pockets to facilitate flight.	I	M

Why are cows such great scientists?

Because they are always

O	U	T	S	T	A	N	D	I	N	G
8	1	9	7	9	4	2	3	10	5	6

in their field!