

Making it easy for science centers to integrate VR



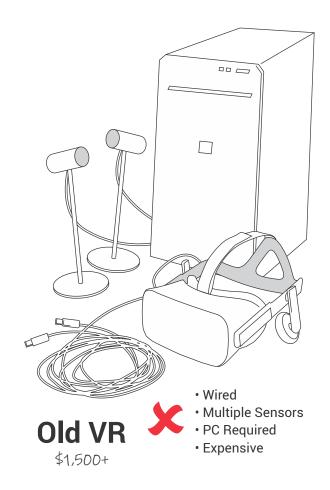
# Let's get rid of the wires,

the set-up, the maintenance, and the high costs. Let's get engaging, high-quality VR science education content into museums large and small.

New technologies like virtual reality are often expensive, complex, and time-consuming to maintain. So a few years ago, a small group of former museum leaders and supporters began an effort to solve these issues.

The result is **Science Planet VR**, a new collection of virtual reality content

built for science museums and easy to integrate and maintain.







## A Simple, Accessible Platform

Finally, the first truly wireless VR platforms are here. No PC. No wires.

It just works. Starting at \$199, these systems have low up-front costs and are easier to maintain in the long run.

# Did you know sunsets on Mars are blue?

And that it snows near the poles? Designed with help

from NASA scientists at the Space Science Institute, the Mars Colonial Scout VR experience takes users to an unfamiliar side of Mars.



Use your spectrometer to look for water ice at the south polar region. What other rocks and minerals will you find? **Explore the surface** and take in the strange *Angustus Labyrinthus* region of Mars, generated from NASA data.

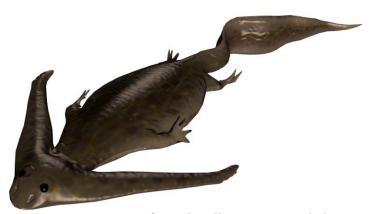
We think of Mars as red and desert-like. In reality, Mars is very cold, and, yes, it even snows near the poles!

The Mars Colonial Scout VR experience introduces audiences to exciting destinations on a planet humans are likely to explore—and maybe colonize—in the coming decades.

## More to explore

Discovering a blue Mars is just the beginning. We're rolling out fresh new science content every quarter to the *Science Planet* platform.

Innovative and exciting, each module will immerse the user in unique experiences.



Before the dinosaurs, weird and wonderful creatures ruled the Earth. Get up close with the boomerang-headed *Diploceraspis*, and meet other *Coal-Age Monsters!* 

Experience a Hurricane like never before.

Go inside hurricane Maria as it slams into Puerto Rico. Go behind the science of big storms and how they are impacted by climate change.





Explore the massive Valles Marineris
canyon on Mars. Five times longer and four
times deeper than the Grand Canyon, this
epic location is rendered from actual NASA
terrain data. What will you discover?

## Reasonable pricing terms and options

Other VR solutions cost tens of thousands of dollars, putting them out of reach of many education budgets. *Science Planet* interactives are reasonably and simply priced.

## **NEW CONTENT EVERY QUARTER**

License a single app or get regular access to new interactives.

## NO ROYALTY OR SURCHARGE REQUIRED

You can add a visitor surcharge or not. Either way, you don't pay anything extra.

## **CUSTOMIZED CONTENT OPTIONS**

We can customize VR modules to add content relevant to your audience.

Quantity	Single App	All Apps
1-4 Seats	\$79/month per seat	\$149/month per seat
5-10 Seats	\$59/month per seat	\$129/month per seat
10+ Seats	\$49/month per seat	\$119/month per seat

VR hardware rental and purchase options also available (VR headsets start at \$199).

Additional pricing and quantity options available.

# Let's create, together

A new generation of VR has arrived, making it easier than

ever to create custom science interactives.

Want to build a VR experience about the natural history in your state? How about a virtual field trip? We can make it happen for less than you'd expect.

A bit like a fish with legs, Greererpeton was one of the fascinating animals that lived before the dinosaurs. Working together, we can build even more exciting science interactives.



**The Science Planet VR** project is lead by Stage 2 Studios based near Seattle. We share your vision for expanding access to innovative science education. It's all we do.

## Why VR? Because science is doing...

Science is a process, an activity, an adventure. Artifacts and exhibits can be wonderful, but actually "going there," doing science is the next level of science education—the spark that ignites understanding.



### **Engaging and Immersive**

VR headsets are small, but the experiences are huge. In short, the magic of VR is the ability to recreate any location on Earth or across the universe as if you are truly there. This is an extremely powerful platform for teaching science.

### **Common Misconceptions**

Don't be fooled by the small screens—VR headsets fill each eye with a 3D simulated environment—essentially replacing the user's vision in every direction. Standing at the edge of a Martian canyon truly feels like standing at the edge of a 4-mile-tall cliff!



Ask for a free copy of our annual report on museums and technology to get the data behind techbased exhibits and interactives.

## Integration options

## Science Planet VR is flexible and extremely versatile.

License content for a couple headsets, or invest in a marque exhibit space—we offer solutions that fit any budget.



## **Classroom presentations**

Portable VR headsets running Science
Planet VR are perfect for use in classrooms
on or off-site. And because the hardware
costs are low (under \$200/unit), these
solutions can scale to fit your needs.



### Standalone exhibit option

Science Planet VR is available as a standalone exhibit kiosk. Ask about our fully scalable and customizable display options.



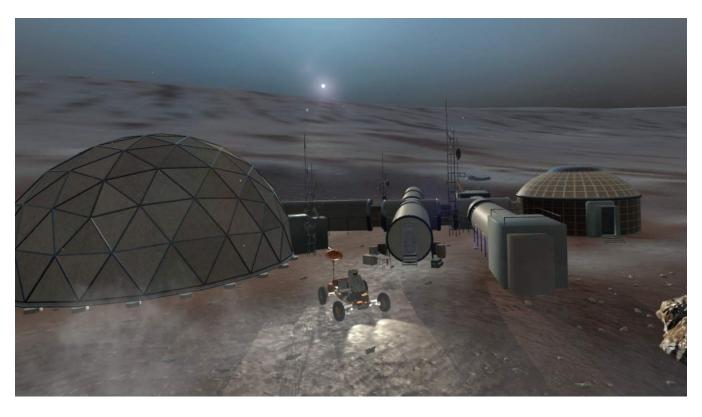
## **Enhance your current exhibits**

Because Science Planet VR apps work with wireless headsets, they can be used to complement existing exhibits like Science on a Sphere. Now you can show visitors the Martian south pole... and then take them there!



## Want an easy way to add VR science content? Let's talk!

If you're looking for technology based exhibit ideas that are easy to integrate and maintain, we'd love to help.



SciencePlanet.com

