

Feature	SOS Explorer Lite	SOS Explorer
<u>Data</u>		
User can modify dataset choices	No	Yes
Multiple Sources (i.e. satellite, ground-based, models)	Yes	Yes
Multiple Types (i.e. images, video, KML)	Yes	Yes
Real-time	No	Yes
Other Planets	No	Yes
Reviewed by trusted sources	Yes	Yes
<u>Visualization</u>		
Kiosk Control	No	Yes
Globe View	Yes	Yes
Flat Map View	No	Yes
Multi-Sphere	Yes	Yes
Zooming	Partial	Yes
3D Data (i.e. satellites above surface of Earth)	Yes	Yes
<u>Platform</u>		
Desktop (Windows/Mac) Application	Yes	No
Dedicated Desktop (Windows only)	No	Yes
Works without Internet	Partial	Partial
<u>Capabilities</u>		
Hi-Res Animation	Yes	Yes
Narrated Movies	No	Yes

Feature	SOS Explorer Lite	SOS Explorer
Educational Tours	Yes	Yes
Probing Data Values	Yes	Yes
Annotating (i.e. add links, photos, videos, text)	Yes	Yes
Graphing (i.e. plotting transects)	Yes	Yes
Save content made in application for use later (i.e. placemarks, added links)	Yes	Yes
Layering Data	Yes	Yes
Measuring Distance	Yes	Yes
Overlay Geographical Information (i.e. country borders, state names)	Yes	Yes
Includes supplemental information & lessons	Yes	Yes
<u>Users</u>		
Freely Available	Yes	No
Primary Target Audience	General Public / Classroom Teachers	Schools / Museums