



# NASA'S ASTROMATERIALS COLLECTIONS

housed at the NASA Johnson Space Center in Houston, TX

1969	1978	1981	1985	2004	2006	2010	2020	2023
<b>LUNAR</b>	<b>ANTARCTIC METEORITES</b>	<b>STRATOSPHERIC COSMIC DUST</b>	<b>MICROPARTICLE IMPACTS</b>	<b>GENESIS</b>	<b>STARDUST</b>	<b>HAYABUSA</b>	<b>HAYABUSA2</b>	<b>OSIRIS-REx</b>
382 kg (842 lbs) of lunar material collected by Apollo astronauts	>22,000 meteorites from asteroids, the Moon, & Mars	>1000 particles collected from comets and asteroids	~12 spacecraft components impacted by interplanetary dust & space debris	Solar wind atoms collected in wafers at Earth-Sun L1 point	Cometary (Wild 2) & interstellar dust collected in aerogel	Subset of loose material (regolith) collected from Asteroid Itokawa	Subset of loose material (regolith) from Asteroid Ryugu	>60g (0.13 lbs) of loose material (regolith) from Asteroid Bennu

~5 kilometers (~3.1 miles)

540 meters (~0.34 miles)

980 meters (~0.6 miles)

500 meters (~0.3 miles)

