Hubble Decoder

Decode to discover more about the Hubble Space Telescope!

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

Two __ __ __ __ __ __ __ __ __ panels convert sunlight into electricity in order to power the telescope.

The __ __ __ __ __ __ __ __ protects Hubble’s optics from the sun’s brightness.

Hubble is protected from the harshness of space by an outer __ __ __ __ __ __ __ __ __ __ __ __ __ __ layer.

Hubble uses two __ __ __ __ __ __ __ in order to focus its gaze on the universe.

__ __ __ __ __ __ __ __ __ __ __ __ __ __ sensors are used to keep Hubble precisely locked on its target.

Hubble’s position and movement are managed by __ __ __ __ __ __ __ __ __ __ __ __ __ __ and __ __ __ __ __ __ __ __ __ __.

Hubble has beamed hundreds of thousands of images back to Earth using its two __ __ __ __ __ __ __ __ __ __ __ __ __ __.