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For a concave mirror , we see that ray passing through focus becomes parallel to principal axis after reflection For a convex mirror, since focus is on the right side, it appears that ray passes through focus, and then it becomes parallel to principal axis Rule 3 - Ray passing through Center of Curvature will follow the same path back after reflection Shows how to draw ray diagrams and locate the image for concave mirrors. You can see a listing of all my videos at my website, <http://www.stepbystepscience.c...>

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The method for drawing ray diagrams for concave mirror is described below. The method is applied to the task of drawing a ray diagram for an object located beyond the center of curvature (C) of a concave mirror. Yet the same method works for drawing a ray diagram for any object location. 1. Pick a point on the top of the object and draw two ... On August 14th de Peiresc sent two of his instruments, which he had received from Kuffler, to Rome. 14 At first, however, the Romans were not able to make them work properly, although de Peiresc sent directions. 15 But finally, after Galilei had come to Rome in May, 1624, bringing his old style, microscope with one concave and one convex lens ...

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Convex Mirror Image. A convex mirror forms a virtual image.The cartesian sign convention is used here.. Using a ray parallel to the principal axis and one incident upon the center of the mirror, the position of the image can be constructed by back-projecting the rays which reflect from the mirror. Concave Mirror Ray Diagram. Concave Mirror Ray Diagram lets us understand that, when an object is placed at infinity, a real image is formed at the focus. The size of the image is much smaller compared to that of the object.

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Convex Mirror Ray Diagram: A convex mirror with three rays drawn to locate the image. Each incident ray is reflected according to the Law of Reflection. The reflected rays diverge. If the reflected rays are extended behind the mirror, then their intersection gives the location of the image behind the mirror. For a convex mirror, the image is ...

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