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**Black Hole Astrophysics | SpringerLink**
A black hole starship is a theoretical idea for enabling interstellar travel by propelling a starship by using a black hole as the energy source. The concept was first discussed in science fiction, notably in the book Imperial Earth by Arthur C. Clarke, and in the work of Charles Sheffield, in which energy extracted from a Kerr-Newman black hole is described as powering the rocket engines in the story "Killing Vector". In a more detailed analysis, a proposal to create an artificial black hole an

**Black hole starship - Wikipedia**
The smaller the black hole, the greater its radiated power and the less its mass, but the shorter its lifetime until it
completely evaporates.

Kugelblitz! Powering a Starship With a Black Hole | Space
Don't let the name fool you: a black hole is anything but empty space. Rather, it is a great amount of matter packed into a very small area - think of a star ten times more massive than the Sun squeezed into a sphere approximately the diameter of New York City. The result is a gravitational field so strong that nothing, not even light, can escape.

Black Holes | Science Mission Directorate
Black Hole Astrophysics: The Engine Paradigm (Astronomy and Planetary Sciences series) by David L. Meier. As a result of significant research over the past 20 years, black holes are now linked to some of the most spectacular and exciting phenomena in the Universe, ranging in size from those that have the same mass as stars to the super-massive ...
A black hole with several billion times the mass of the sun presumably squats at the center of the Ophiuchus cluster, in a galaxy known only by a number, WISEA J171227.81-232210.7.

In a Black Hole, light traveling outwards towards an event horizon is pulled back by the very strong gravitational field, because of the warping of space-time inside the event horizon, regardless of the lack of a photon mass. This prevents light from ever escaping the Black Hole.

Black Holes ' The Ultimate Engines is about cosmic black holes and how they generate the most powerful observed phenomena in the universe. It begins by reviewing the most important of these
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Black holes are among the most commonly studied astrophysical phenomena for the simple reason that they are associated with the brightest known objects and events in the cosmos. Even though black holes are themselves invisible, they tend to capture gas around their margins due to their gravitational pull.

Black Holes | Kavli Institute for Particle Astrophysics ...

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