

Прямі зображення планет:

<https://www.space.com/space-exploration/james-webb-space-telescope/scientists-used-jwst-instruments-wrong-on-purpose-to-capture-direct-images-of-exoplanets>
<https://webbtelescope.org/contents/news-releases/2025/news-2025-114?itemsPerPage=15&page=2>
<https://iopscience.iop.org/article/10.3847/1538-3881/adb1c6>

Відкриття планети прямим зображенням:

<https://webbtelescope.org/contents/news-releases/2025/news-2025-126>
<https://www.space.com/astronomy/exoplanets/the-james-webb-space-telescope-has-discovered-its-1st-exoplanet-and-snapped-its-picture-image>
<https://www.nature.com/articles/s41586-025-09150-4#Sec1>

Ще одне пряме зображення цікавої системи з орбітами планет у формі Х:

<https://webbtelescope.org/contents/news-releases/2025/news-2025-125>
<https://www.space.com/astronomy/exoplanets/jwst-spies-frigid-alien-world-on-bizarre-orbit-one-of-the-coldest-oldest-and-faintest-planets-that-weve-imaged-to-date>
<https://iopscience.iop.org/article/10.3847/2041-8213/ac382c>

Планета, що впала на свою зорю:

<https://phys.org/news/2025-04-webb-autopsy-planet-swallowed-star.html>
<https://webbtelescope.org/contents/news-releases/2025/news-2025-117>
<https://iopscience.iop.org/article/10.3847/1538-4357/adb429>
<https://www.nasa.gov/missions/neowise/caught-in-the-act-astronomers-detect-a-star-devouring-a-planet/>

Погода на міжзоряній планеті:

<https://webbtelescope.org/contents/news-releases/2025/news-2025-106?itemsPerPage=15&page=2>
<https://iopscience.iop.org/article/10.3847/2041-8213/ad9eaf>
<https://webbtelescope.org/contents/media/images/2025/106/01JMZ7QRNT4TB61D131PQP0PRC>

Міжзоряні планети з власними системами

<https://phys.org/news/2025-08-giant-free-planets-planetary.html>
<https://iopscience.iop.org/article/10.3847/1538-3881/adea50>
<https://arxiv.org/abs/2507.05155>
<https://academic.oup.com/mnras/article/537/3/2579/7994429>
<https://www.universetoday.com/articles/rogue-planets-can-spawn-their-own-planetary-systems>

Планета навколо Альфи Центавра:

<https://www.space.com/astronomy/exoplanets/james-webb-space-telescope-spots-a-potential-new-exoplanet-just-4-light-years-away-from-earth>
<https://webbtelescope.org/contents/news-releases/2025/news-2025-135>
<https://arxiv.org/html/2508.03814v1>
<https://arxiv.org/html/2508.03812v1>

<https://www.newscientist.com/article/dn27259-twin-earths-may-lurk-in-our-nearest-star-system/>

Лід в молодій зоряній системі:

<https://webbtelescope.org/contents/news-releases/2025/news-2025-119>

<https://www.space.com/astronomy/james-webb-space-telescope/james-webb-space-telescope-discovers-an-alien-planetary-systems-icy-edge>

<https://www.nature.com/articles/s41586-025-08920-4>

<https://arxiv.org/pdf/2505.08863>

Зореутворення поблизу чорної діри:

<https://webbtelescope.org/contents/news-releases/2025/news-2025-115?itemsPerPage=15&page=2>

<https://www.nasa.gov/missions/webb/nasas-webb-reveals-new-features-in-heart-of-milky-way/>

<https://iopscience.iop.org/article/10.3847/1538-4357/ad9d0b>

<https://iopscience.iop.org/article/10.3847/1538-4357/ad8889>

<https://www.space.com/space-exploration/james-webb-space-telescope/extreme-magnetic-fields-near-our-galaxys-black-hole-are-preventing-stars-from-being-born-jwst-discovers>

Коли народилися перші планети? Підтвердження давнього відкриття HST

<https://webbtelescope.org/contents/news-releases/2024/news-2024-135?itemsPerPage=15&page=2>

<https://science.nasa.gov/missions/hubble/oldest-known-planet-identified/>

<https://iopscience.iop.org/article/10.3847/1538-4357/ad7a63>