Kingfisher News

This autumn has almost come to an end. It was hot in September and October, but the temperature suddenly dropped in November. The high temperatures also seem to be affecting Hiroshima's famous oysters.

Continuing from last time, we would like to tell you about seaweed bed restoration activities.

Topic

Seaweed bed restoration activities (3)

This time, we will be talking about "ripening and preserving eelgrass seeds."

The photo on the left shows eelgrass seeds ripening in an aquarium. Various organisms attach to the surface of eelgrass, and when these organisms die, the seawater becomes rotten. The decay spreads to the eelgrass, causing the seeds to rot due to mold and fungi. To prevent this, it is necessary to keep the seawater moving by using an underwater pump or an air pump.

The photo on the right shows seeds that have fallen from eelgrass that have ripened in the aquarium for about a month and are being stored in the refrigerator. The temperature of a typical refrigerator is around 2 to 10 degrees Celsius, which is the temperature of seawater in winter when eelgrass seeds germinate. Storing seeds at this temperature will encourage them to germinate, so they should be stored at around 0°C. Seeds in good condition are said to be gray-green, but white seeds are also commonly seen. It seems that many seeds have not ripened sufficiently.



Activity schedule

The 33th Panel Exhibition: April 10-23,2026, Fuji Grand Midorii,4th Floor, Gallery "Passage." **Activity report**

The 32nd Panel Exhibition: October 15-26, 2025, Former Bank of Japan Hiroshima Branch, 1st Floor, lobby The 31st Panel Exhibition: July18-August7,2025, Fuji Grand Midorii, 5th Floor, Gallery "Passage" The 30th Panel Exhibition: July 4-17,2025, AEON MALL Hiroshima Gion, 3rd floor, in front of NITORI For more information, please visit our homepage.

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