

豊小レポート79号 理科ノート

5年生の教室に貼ってありました。
 ナイスな理科ノートですね！と、紹介しています。
 確かに、教科書みたいに上手にまとめてあります。

ナイスな理科ノートですね!

The image shows several pages of handwritten science notes on graph paper, likely from a 5th-grade student. The notes are written in Japanese and include various diagrams and text.

- Top Page:** A large title "ナイスな理科ノートですね!" (Nice science notebook, isn't it!) written in red and green ink.
- Left Page:**
 - A diagram of a fish with labels "メス" (Female) and "オス" (Male).
 - Text: "メスとオスのちがいは主にせむれとしりむれです。メスは、せむれに切れ目がなく、しりむれが短い。オスは、せむれに切れ目があり、しりむれが長い。" (The difference between female and male is mainly in the fin and tail. The female has a continuous fin and a short tail. The male has a fin with a notch and a long tail.)
 - A diagram showing the development of a seed from a flower, with labels "おしべ" (stamen) and "めしべ" (pistil).
 - Text: "メスの卵にオスの出す精子をかけた卵を受精卵という。4日目になると目が目立ち、5日目は、血液が流れ体が動きます。受精してから約2週間で子メダカはたんの泳ぐ。" (When the female's egg is fertilized by the male's sperm, it is called a fertilized egg. On the 4th day, the eyes become prominent, and on the 5th day, the blood flows and the body moves. From fertilization, it takes about 2 weeks for the young medaka to be able to swim.)
- Middle Page:**
 - Section: "おしべの花粉" (Pollen of the stamen).
 - Text: "おしべの花粉は、めしべの柱頭に付く。" (The pollen of the stamen attaches to the stigma of the pistil.)
 - Text: "花粉は、めしべの柱頭に付くと、花粉管が伸び、精子がめしべの胚珠に入る。" (When the pollen attaches to the stigma of the pistil, the pollen tube grows, and the sperm enters the ovule of the pistil.)
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- Right Page:**
 - Section: "種子が発芽する条件" (Conditions for seed germination).
 - Text: "水・空気・温" (Water, Air, Warmth).
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5年生になると、こんなに上手にまとめられるのですね。