

Aomori chinese yam
Aomori production value
15.3 billion yen

- o Variety development
「Tsukuneimo」and
「Chinese yam」
from the later
generations of mating.

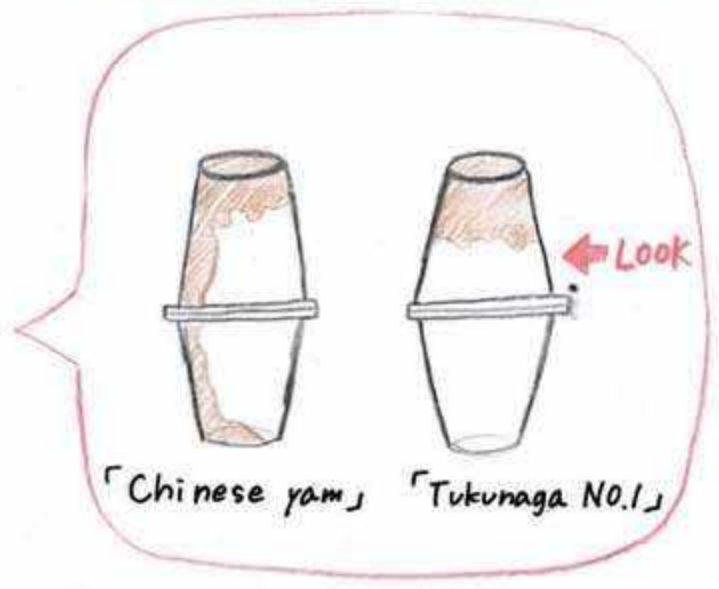
is the most
successful development.

「Tsukunaga No.1」 features

- o Stickiness is **8** times
that of ordinary Nagaimo.
- o Sugar content is **3** times
that of ordinary Nagaimo.

Aomori garlic
Aomori production value
19 billion yen

The Aomori vegetables
aresearch institure plants
seed which are infected
by virus, produces seeds
which are not infected
and sell them to farmers.



HIROSAKI MINAMI
HIGH SCHOOL 16.06

AOMORI GARLIC & CHINESE YAM

MEMBERS

MEMBERS	MEMBERS
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MEMBERS	MEMBERS

PURPOSE

We want to know about Garlic and Chinese yam which are especially important in Aomori vegetables.

Why garlic and chinese yam are important in Aomori?

Because Aomori garlic shipment is No. 1,

and Aomori chinese yam shipment is No. 2 in Japan.



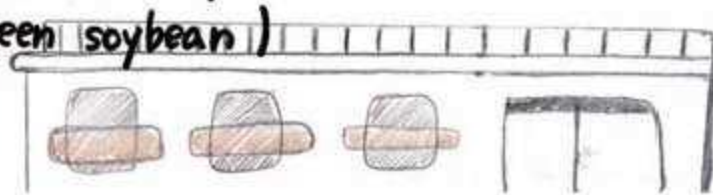
Variety development

The Aomori vegetables research institute develops new varieties

- ① Make kinds of economically useful vegetables.
(garlic, chinese yam)
- ② Production of seeds which are not infected by pests.
(garlic, chinese yam)
- ③ Production of seeds of field crops.
(buckwheat, repeseed.



green soybean)



But, development only is no good.

Important thing

- Must be distinguishable from conventional varieties
- If it is not economically viable it will not be used by producers, processors, and consumers