BO-SAI MANUAL

(disaster prevention)

Please keep in an easily accessible place

3 self-help actions to protect your life

Anchoring of furniture/Disaster emergency messaging services/Stockpiling of food and water for three or more days



Your routine improves your disaster response capacity

Saitama 彩の国



Pref. Govt. 恰玉里 In Saitama Prefecture, there are big cities.

The prefecture has rich nature as well.

There are people who work in their hometown and people who work in other prefectures.

People who live alone, and people who live with their family.

In fact, various people live their life in the prefecture. Saitama Prefecture is a place where various lifestyles exist.

Therefore, we believe that Saitama Prefecture can be a role model for disaster preparedness for other prefectures in Japan, if we all make an active effort towards disaster preparedness and achieve results.

Regularly discuss how to prepare for disasters with your family or people close to you, always be prepared, and continue this pattern.

If these actions become second nature, Saitama will become an even better and safer place to live.

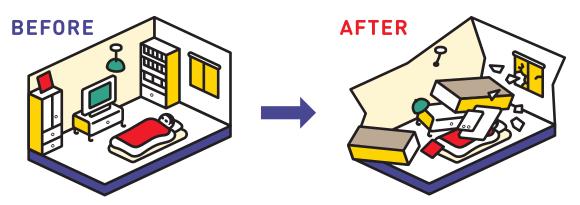
To ensure Saitama is a comfortable place to live, no matter what happens.

"Itsumo Bo-sai (always prepared for disaster)" starts with you.

SAITAMA ITSUMO BO-SAI

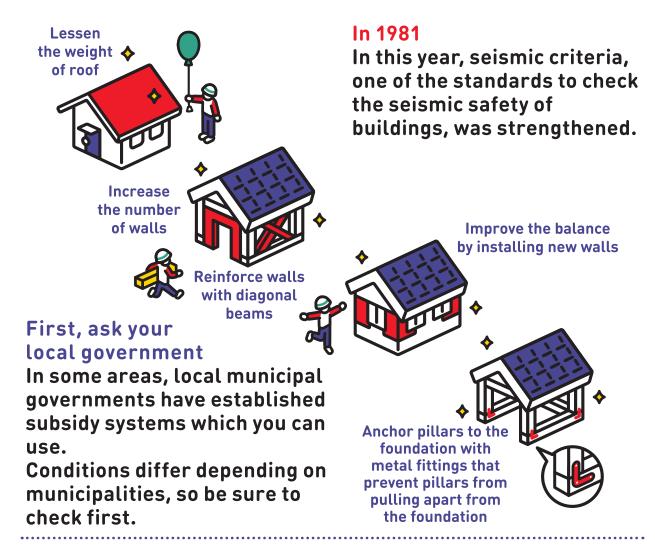
Points to be checked for a safe house

When an earthquake occurs



Making a safe place to live is a basic disaster prevention measure.

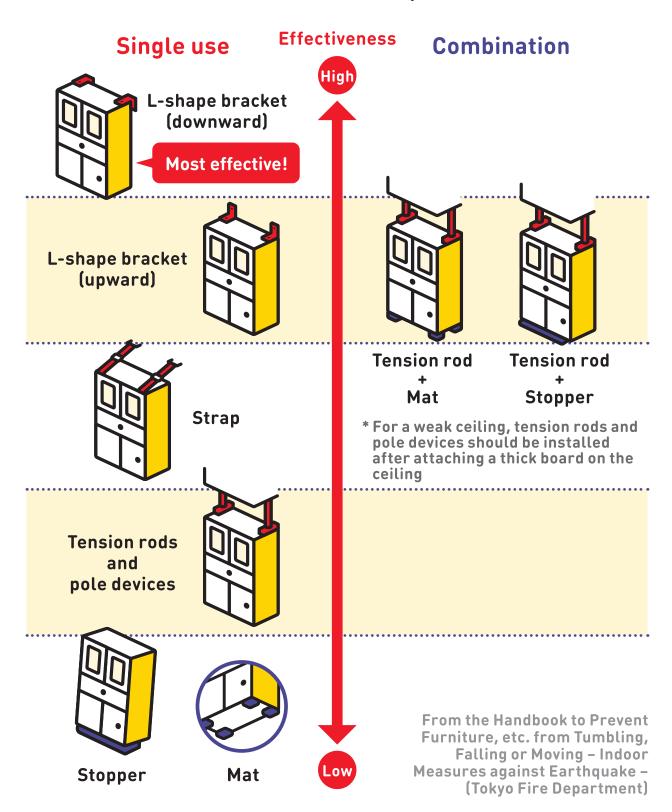
Points for a safe house



Subsidy systems and other information regarding seismic diagnosis, earthquake retrofit of residential/commercial buildings in Saitama Prefecture

How to prevent furniture from falling over (1)

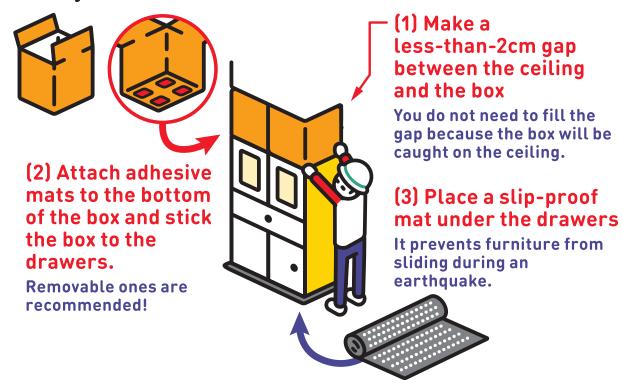
Effectiveness of furniture fall prevention devices



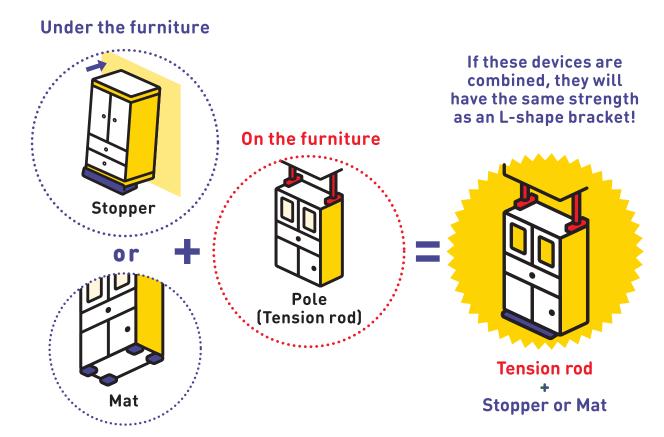
If you want to ask professionals to anchor your furniture, please use the Saitama Prefecture Furniture Anchoring Supporter (free consultation, construction fee required)

How to prevent furniture from falling over (2)

 3 points to prevent furniture from falling over using easily obtainable materials such as a cardboard box

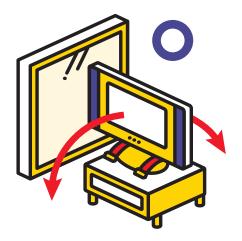


Anchoring furniture by combining several devices

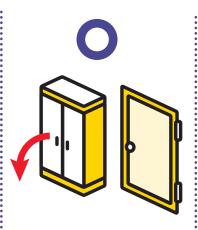


How to prevent furniture from falling over (3)

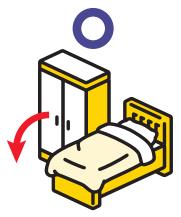
Well-devised arrangement of furniture



Do not place anything in front of a window; position things in a direction so that they will not hit the window if they fall over.

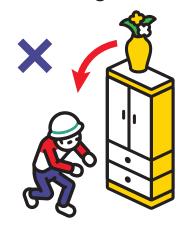


Place furniture/ home appliances so they do not to block the evacuation route.



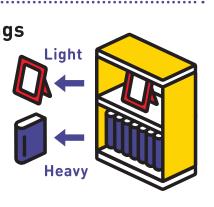
Sleep where furniture/home appliances will not fall over.

Storage ideas



Do not place glassware, etc. on furniture.

Put light things on the upper shelf, and heavy things on the lower shelf.



Simple way to prepare for disaster



Gather furniture in one room and put nothing in a bedroom

Other anti-earthquake measures at home

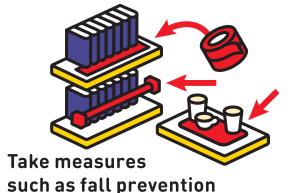
 Preventing things from flying out or dropping/ Anchoring the refrigerator and TV

Hinged doors/drawers



Install devices to prevent them sliding open

Bookcase/Cupboard



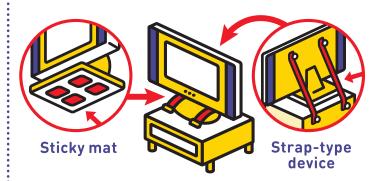
such as fall prevention tape/devices, or slip-proof sheet

Preventing the refrigerator from falling over



Anchor the upper side of the refrigerator to the wall with a strap.

Preventing an LCD TV from falling over



Anchor the TV to the TV stand with a strap-type device or a sticky mat

Glass scattering prevention



Use shatter-proof film, thin lace curtain or curtain

Check	the	saf	ety	of	each
room	of vo	our	hou	se	

Living room (room where you and your family spend most of your time)

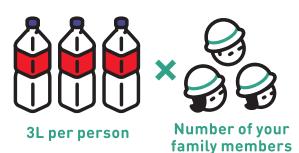
Kitchen

| Children's room

Bedroom

Let's check the evacuation route from each room.

Necessary stockpile of drinking water



Prepare 3L/day per person for three days at minimum, 7 days if possible

 In addition, you should check water supply points around your house.

Know-how to keep 7 days worth of stock

Begin with perishable food in the refrigerator/freezer, and eat emergency food after that.

1-3 days after disaster

4-7 days after disaster

Eat food in the refrigerator/freezer.

Keep slightly more food than necessary in the refrigerator/ freezer on a routine basis.

In the event of a blackout, keep food and refrigerant in a cooler box.



Eat emergency food stockpiled by the "rolling stock method"



Canned food, ready-made meals in sealed plastic pouches

> Keep favorite food you are used to eating



Dry noodles

Noodles requiring a short boiling time are recommended.



Freeze-dried food

It becomes a warm meal with a little hot water.
It also contains vegetables.



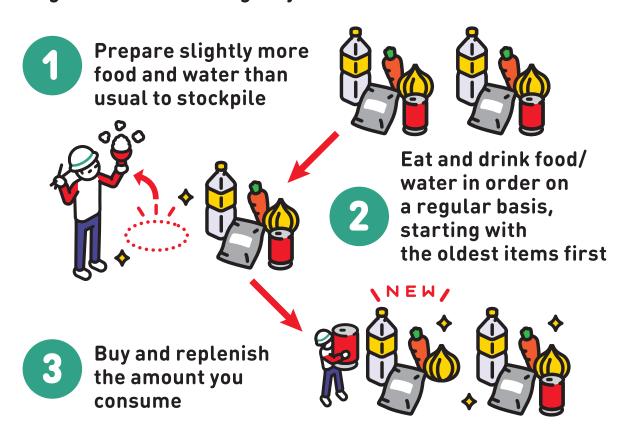
Dried food

Dried food helps to provide you with minerals and fiber that we often lack during a disaster.

How to stock food and water to last for three days or longer (2)

Rolling stock method

If you use the rolling stock method, the food you are used to eating will become emergency food



Convenient goods for cooking emergency food



Portable gas burner/

One cylinder can be used for approximately



are necessary for one month

*In the case of using a burne for 30-45 minutes a day

These are essential items for cooking emergency meals and refrigerated food.

How to communicate during an emergency (1)

Your family's rules on how to contact each other

Each member of your family is most likely in a different place during the day. We recommend that you decide in advance on several ways to communicate among your family members during an emergency.





Where/how to leave a note informing others of your destination



Means of communication during a disaster

(disaster emergency message services, etc.)



until safety is confirmed.

Messenger

(distant relatives/acquaintances)

Memo for listing details of the evacuation location and distant acquaintances

Contact details of a person who will pass on safety information (distant relatives/acquaintances)	You family's evacuation (gathering) place during an emergency
Name	•••••••••••••••••••••••••••••••••••••••
Phone number	•••••••••••••••••••••••••••••••••••••••
Mobile phone number	
Email address	If there are possible hazards of tsunami and river flooding, evacuate to a strong mid- or high-rise building, and wait there

How to communicate during an emergency (2)

Disaster emergency message services

There are three disaster emergency message services. Let's learn the features of each service and ensure that you can use several services.



Phone numbers that can be registered

All phone numbers

For land-line phones, it is limited to phone numbers with the area code of the disaster stricken area(s)

Retention period

Until the end of the service

Registered number of messages

1-20 messages

Depending on the scale of disaster damage

Recordable time

30 seconds/message

Disaster Emergency
Message Board



From the official menu or the special application of each mobile carrier

Phone numbers that can be registered

Mobile phone number

The number is automatically registered and new entry is not required

Retention period

Until the end of the service

Registered number of messages

10 messages

80 messages for SoftBank users

Registered number of characters

100 characters/message

Disaster Emergency
Message Board
web171

Search with "web171"

Phone numbers that can be registered

All phone numbers

All phone numbers including mobile phone, PHS and IP phone numbers can be registered

Retention period



Registered number of messages

20 messages

You can simultaneously search messages on the disaster emergency message board of all mobile carriers

Registered number of characters

100 characters/message

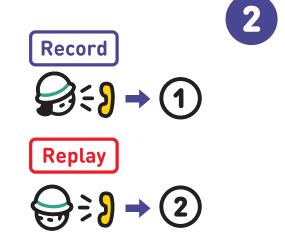
You can try using each disaster emergency message service on the 1st and 15th of every month or other designated days.

Please check how to use them in advance.

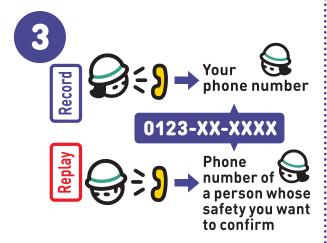
How to use Disaster Emergency Message Dial "171"



Dial "171." You can use your mobile phone or a public phone.



Dial "1" to record, and dial "2" to replay.



To record a message, dial your phone number. To replay a message recorded by a person whose safety you want to confirm, dial their phone number.



Follow the voice guidance, and record or replay a message.

Phone numbers to

Record



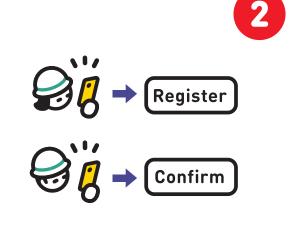


You have only 30 seconds for a message, so it is advisable to make a memo of the message before recording.

How to use the Disaster Emergency Message Board (mobile phone, smartphone, PHS)



Access the "Disaster Emergency Message Board" from the official menu or the special application.



Select "Register" to register or "Confirm" to confirm.



Enter your status and a comment to register information for yourself. Enter the phone number of a person whose safety you want to confirm to check information registered by someone else.



Select "Register" and finish. For confirmation, you can view the message registered on the board.

For smartphones, the Disaster Emergency Message Board is available only through the special application depending on the model, so please download it beforehand.



SNS can be used to confirm safety during an emergency. You should always have a charger on hand in case your battery runs out.

How to use the Disaster Emergency Message Board (web171)



Access the Disaster
Emergency Message
Board (WEB171) through
the Internet

Phone number 0123-XX-XXXX

Register Confirm

Enter a phone number to register or confirm a message.



Enter a message and click "Register" for registration. For confirmation, you can view a message registered.



When replying, enter necessary items and click "Register a message."



Phone numbers to

Register





If you register the contact number or email address of a person to whom you want to send a message in advance, when you actually send and register a message, the person will be notified by email or phone.

Contact information of your family or people whose safety you want to confirm

Name				
Phone number	er	••••••••••	••••••••	,
Mobile phone	e number			,
Email addres	SS	•••••••••	•••••••	
Name				
Phone number	er	•••••••••		•
Mobile phone	e number			

Contact information of your family or people whose safety you want to confirm

Name				
Phone numbe		•••••••••••••••••••••••••••••••••••••••	•••••••	•••••••••••••••••••••••••••••••••••••••
Mobile phone	number	•••••••••••••••••••••••••••••••••••••••	••••••••••	•••••••••••••••••••••••••••••••••••••••
Email address		•••••••	••••••	•••••••
Name				
Phone numbe	r	••••••••	••••••	•••••••••••••••••••••••••••••••••••••••
Mobile phone	number	••••••	••••••	•••••••
Email address		••••••••••••	•••••	•••••••••••••••••••••••••••••••••••••••

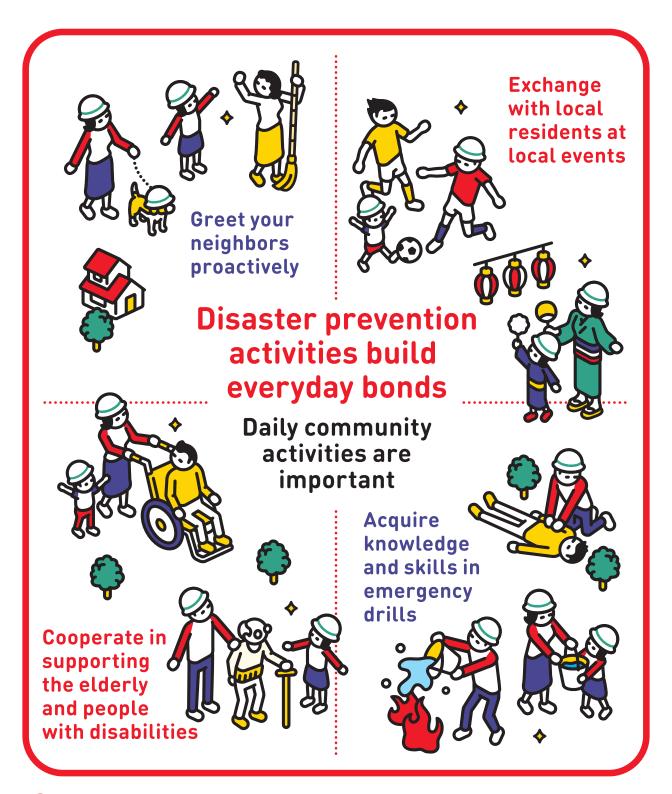
Recommended goods for evacuation at home

Let's prepare the following at home (for a household with four persons)

You should prepare the following materials (for four persons), so that if your home is safe after an earthquake occurs, you can stay at home instead of at an evacuation center.

LED lantern: 3 (for a living room, kitchen and toilet)	
Drinking water: for 3 days (7 days if possible)	
Emergency food: for 3 days (7 days if possible)	
Portable gas burner, portable emergency gas cylinder: 15 cylinders (for 1 month)	
Oral care wipes	
Body wipes	
Plastic wrap	
Plastic bags (small, medium, and large size)	
Newspaper (7 days worth of morning papers)	
Portable toilet: 65 pieces (for 7 days) [economical type] 5 times a day per person Number of your family members 7 days If you change the toilet every time for stool and every three or four times for urination, a family of four will need 65 pieces at least.	

For an emergency bag, please see "Checklist of disaster mitigation materials." http://www.pref.saitama.lg.jp/a0401/bousaitaisaku/index.html



Know the disaster risks of your town

For hazard maps, which show the possible strength and risks of an earthquake, you can visit the following URL or contact your local government.

http://www.pref.saitama.lg.jp/a0401/jishinhazado.html



