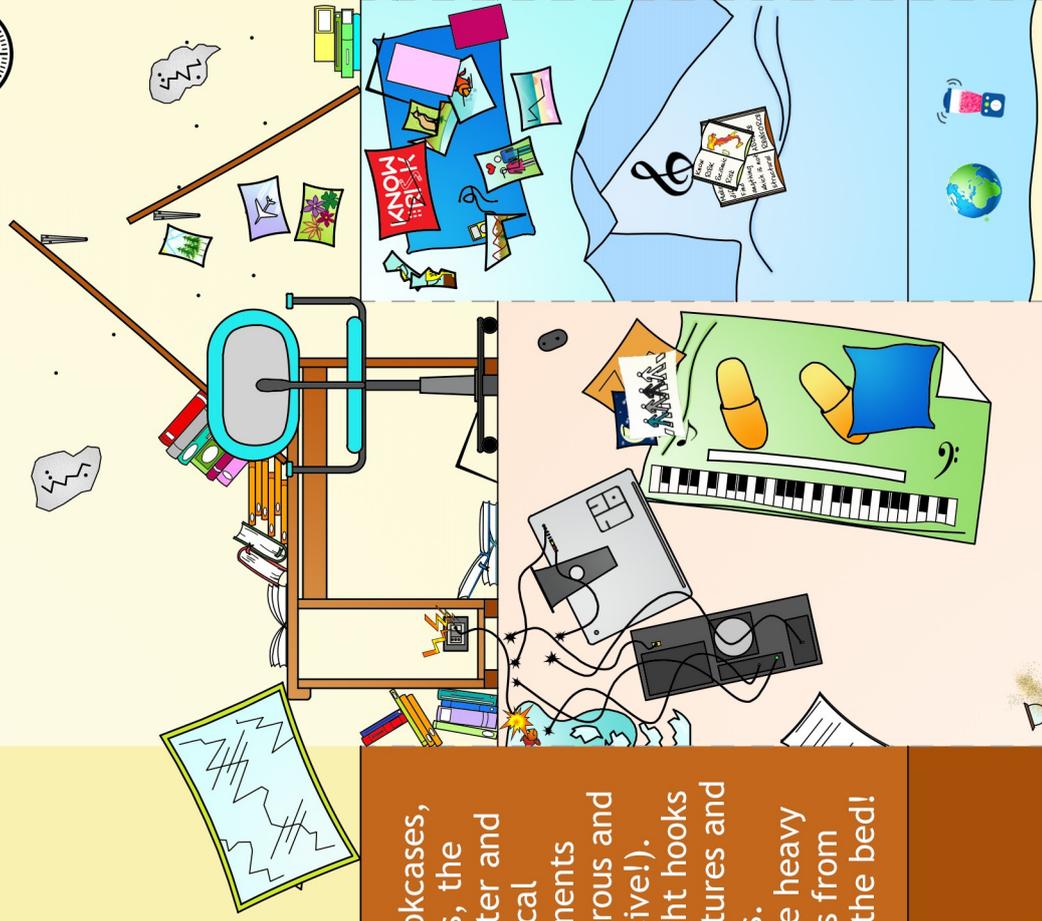
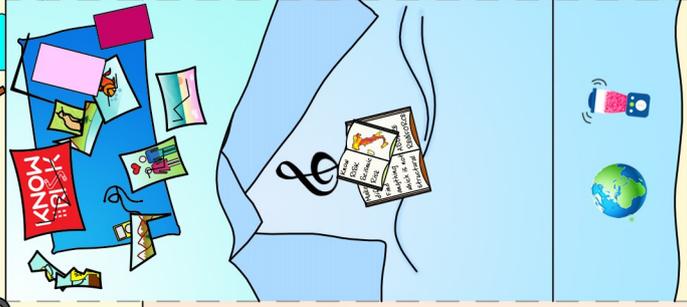
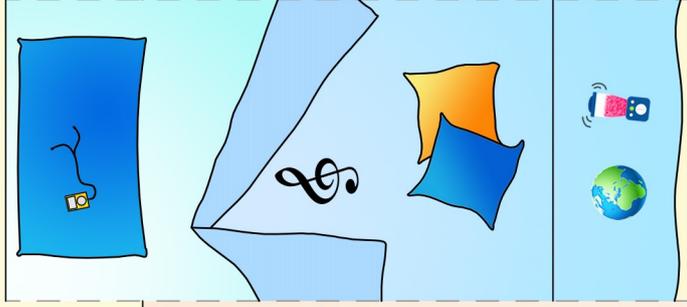


EACH OF US CAN REDUCE NON-STRUCTURAL DAMAGE, LET'S START DOING IT!

Find anything which is non-structural, at home and at school MAKE THE DIFFERENCE: FIX - ASSURE - REINFORCE



FIX bookcases, shelves, the computer and electrical components (dangerous and expensive!).
Use right hooks for pictures and mirrors.
Remove heavy objects from above the bed!



The **SEISMIC RISK** is the combination of three factors: the **seismicity** of the area, the **buildings' vulnerability** and the **population exposure**. We can't stop earthquakes but we can reduce **NON-STRUCTURAL DAMAGE**, acting on vulnerability and exposure. Non-structural damage, which can be also caused by weak shaking, may block escape routes, cause death and injuries and reduce the ability to recover for a whole community.

FIX
chandeliers,
mirrors and
electrical
equipment



ASSURE
the boiler and
the unstable
objects onto
balconies' railings



FIX
ceiling fans,
lamps,
pictures and
furniture



FIX the
refrigerator
REINFORCE
cabinets and
doors
LEARN how
to disconnect
gas, electricity
and water



Non-structural elements can make up to 70-85% of your house's value: **architectural** (external walls, interior partitions, countertops, cornices and chimneys), **furniture** and **installations** (electricity, water, sewer and gas). Let's reduce non-structural damage together!

KNOW RISK KNOW YOUR CITY

Reduce seismic risk through non-structural elements

Co-financed by European Commission's Humanitarian Aid and Civil Protection Grant agreement ECHO/SUB/2015/718655/PREV28

Mitigate the seismic risk means to reduce earthquakes' damage. KnowRISK can help people to reduce non-structural damage, even that caused by weak shaking. KnowRISK will prepare a free Practical Guide with low-cost suggestions for each house type!

DO YOU WANT TO KNOW IF YOU LIVE IN A RISK-PRONE AREA?

KnowRISK will prepare maps in pilot areas: Portugal, Italy and Island



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ENTER THE WORLD OF KNOWRISK

