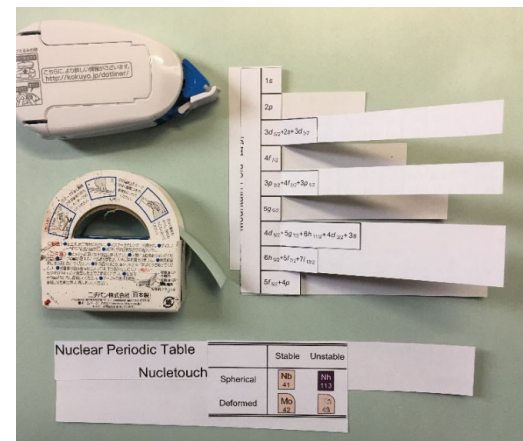
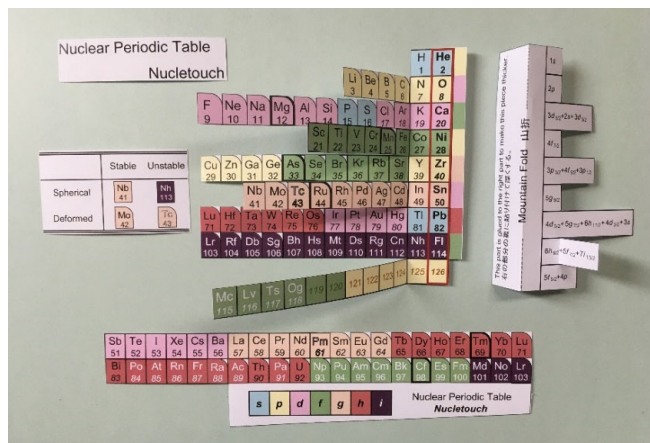
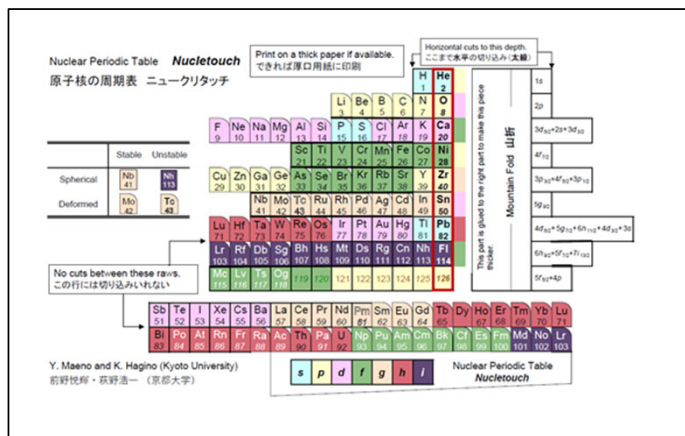


# Make your own *Nucleotouch* ! 原子核の周期表 ニュークリタッチを作ろう !

Y. Maeno and K. Hagino (Kyoto University) 2020  
前野悦輝・萩野浩一 (京都大学)



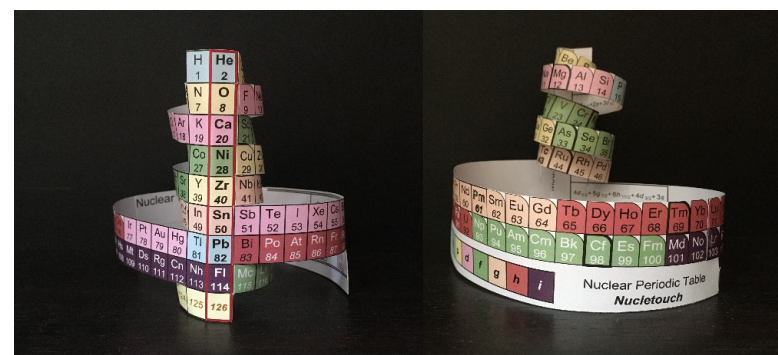
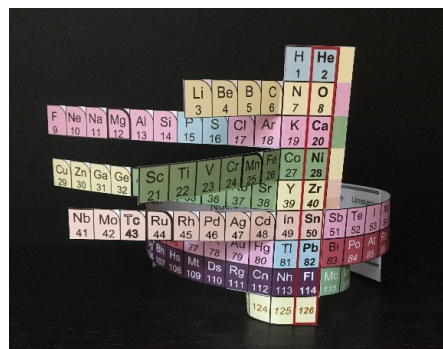
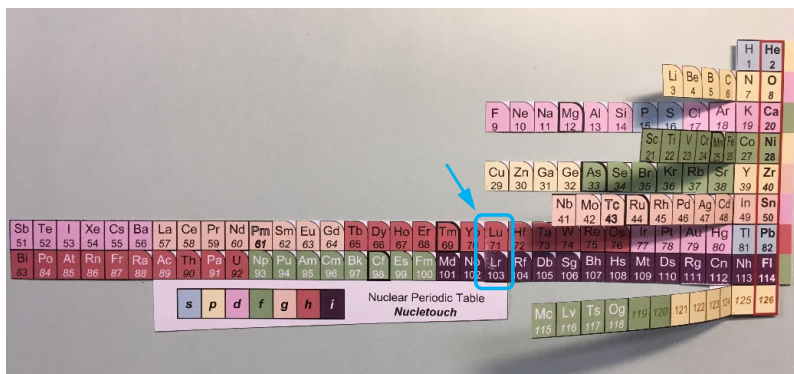
- ① Download the pattern and print it (preferably on a thick paper).

型紙をダウンロードして、できれば厚口用紙に印刷

<https://ss.scphys.kyoto-u.ac.jp/elementouch/index.html>

- ② Cut the pattern into parts.  
型紙を部品に切り取り。

- ③ Glue some parts on the rear side of the main patterns. (This helps to reinforce the model.) テープのりで部品を貼り付け。



- ⑤ Wind the pattern into a helix by using double-sided tape.

原子番号順のらせんになるようにテープのりか両面テープで組み立て。

- ⑥ Enjoy your own *Nucleotouch* !  
Front and rear views.

「ニュークリタッチ」完成 !

- ④ Connect the two parts by overlaying  ${}_{71}\text{Lu}$  and  ${}_{103}\text{Lr}$ .  
青枠のところは文字を重ね合わせて貼り付ける