CHEMISTRY APP evaluation:

1. Source (link to website or Appstore download):

https://www.iaea.org/newscenter/news/iaea-isotope-browser-app-now-available-in-multiple-languages

2. Screenshot (eg):



3. Name and short description:

IAEA Isotope Browser: It works as a lexicon for isotopes of chemical elements and gives you information about their half-value period (if they are radioactive), their properties and everything important about it.

4. Evaluation criteria:	Points:	
✓ IOS and Android: (1/2)	2 (1	./2)
✓ Price or free: (0/1/2)	2 (0/1	./2)
✓ Measurement & sensors used: (0/1/2/3/4/5)	<mark>0</mark> (0/1/2/3	3/4/5)
sensors used (altitude, air pressure, moisture, magnetic field, temperature, motion, gyroscope, luminosity, GPS)	, , , ,	,
✓ Visual design and functionality: personal rating How easy is the APP to use? (1//5)	4 (1/2/3)	/4/5)
✓ App in multiple languages:		
Does the APP meet our criteria for intercultural usage – is it available in English and multiple languages? (1/2)	2 (1	./2)
✓ Relevance for lesson & topic: personal rating How relevant is the APP to the target audience — lessons/lections/short usage in our classrooms? (1//5)	2 (1/2/3,	/4/5)
5. Summary average calculated (weighted):	4,2	
(6 subcriteria with 100% = 6.0 as best possible rating)	.,_	

Further sources for APP evaluation:

https://www.edugroup.at/innovation/tablets-mobiles/apps/wissenswertes/detail/wie-kann-ich-eine-app-evaluieren.html
https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5748471/
https://www.gcu.ac.uk/library/smile/evaluation/evaluatingapps/