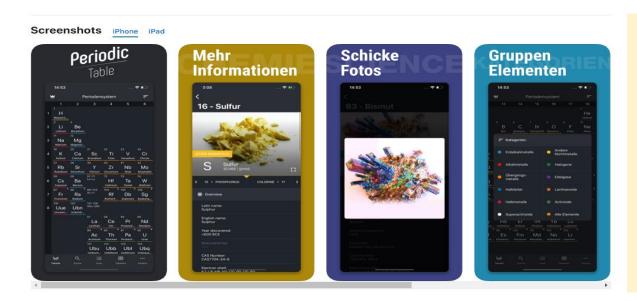
## CHEMISTRY APP evaluation:

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

https://apps.apple.com/de/app/periodensystem-2020-chemie/id1451726577

## 2. Screenshot (eg):



3. Name and short description:

Periodensystem 2020 - Chemie. This app shows you the typical periodic table of chemistry. It also shows you the atoms of an element and how it looks like in real life.

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4. Evaluation criteria:	Points:	
✓ IOS and Android: (1/2)		(1/2)
✓ Price or free: (0/1/2)		2 (0/1/2)
✓ Measurement & sensors used: (0/1/2/3/4/5) sensors used (altitude, air pressure, moisture, magnetic field, temperature, motion, gyroscope, luminosity, GPS)		<mark>0</mark> (0/1/2/3/4/5)
✓ Visual design and functionality: personal rating How easy is the APP to use? (1//5)		5 (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)		3 (1/2/3/4/5)
5. Summary average calculated (weighted):	4,	<mark>6</mark>
(6 subcriteria with 100% = 6.0 as best possible rating)		_

## Further sources for APP evaluation:

 $\frac{https://www.edugroup.at/innovation/tablets-mobiles/apps/wissenswertes/detail/wie-kann-ich-eine-app-evaluieren.html}{https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5748471/}$ 

https://www.gcu.ac.uk/library/smile/evaluation/evaluatingapps/