**Metodický materiál - Křížovka**

**Název:** Periodická soustava prvků

**Předmět:** Základy chemie

**Využití pro ročník:** 1. ročník maturitních a učebních oborů SŠ

**Časový odhad:** 20 – 30 min

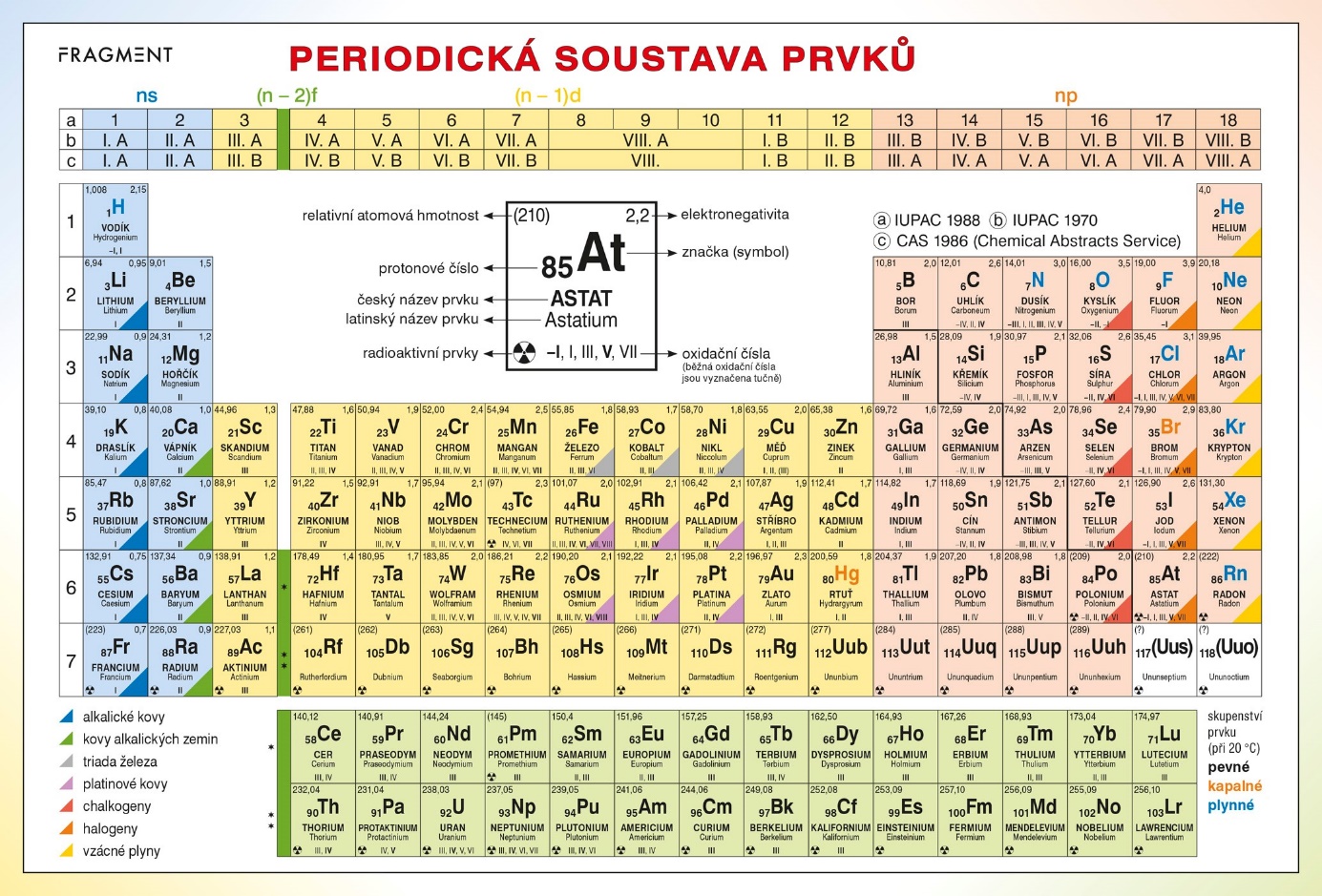
**Anotace**: Žáci se seznámí s chemickými prvky – značkou, českým a latinským názvem.

**Použité metody:** Didaktické hry a metoda slovní

**Pomůcky:** Přiložený materiál a periodickou tabulku prvků.

**Popis postupu využití:** Žáci se nejdříve seznámí s periodickou soustavou prvků a následně podle ní vyplní křížovku. Kombinování českých a latinských názvů pomůže jejich zapamatování.

**Odkazy, zdroje:** <https://www.albatrosmedia.cz/tituly/27722720/periodicka-tabulka-prvku/>



**Do křížovky doplňte latinské názvy těchto prvků:**

1 - Fosfor

2 - Stříbro

3 - Rtuť

4 - Platina

5 - Uhlík

6 - Kadmium

7 - Helium

8 - Vápník

9 - Draslík

10 – Zlato

11 - Síra

12 - Uhlík

13 - Zinek

14 - Hořčík

15 - Plutonium

16 - Radon

17 - Vanad

18 - Titan

19 - Měď

20 - Železo

21 - Vanad

22 - Krypton

23 - Draslík

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