- [æ] Valley, mass, lack, gas, mantle, annual
- [ə:] occur, urban, purple, pearly [ə] focus, supply, sufficient, thoroughly
- [o] swamp, swan, copper, cough, trough,
- [o:] salt, called, quartz, war, course, pour, thought, sought, caught, cause, fault,
- [əu] (al)though (=ačkoliv)
- [u:] through (=skrz), wounded, tomb
- [a] tough, rough, current, occurrence, sub-, subduction, duct, conduct, ductility, product, dug, sum, fund, abundant, pump, structure, illustrated, sulfur, cultural, erupt, blood, flood, compass,
- [au] drought
- [ai] f<u>i</u>le, m<u>i</u>ne, d<u>i</u>lute, d<u>i</u>ox<u>i</u>de, Alp<u>i</u>ne, comb<u>i</u>ne, crystall<u>i</u>ne, decl<u>i</u>ne, syncl<u>i</u>ne, anticl<u>i</u>ne, m<u>i</u>crocl<u>i</u>ne, cl<u>i</u>mate, f<u>i</u>nally, d<u>i</u>versity, arch<u>i</u>ves, <u>i</u>dentic, <u>i</u>dentif<u>y</u>, l<u>ie</u>, l<u>y</u>ing, r<u>i</u>se, h<u>i</u>gh h<u>eight</u>, h<u>y</u>drology, h<u>y</u>drosphere, d<u>y</u>namic,
- [aiə] lion, ion, anion, cation, iodine, variety, higher
- [ei] failed, raised, saline
- [i] lithosphere, determine, examine, wind (=vítr), myth
- [i:] iod<u>i</u>ne, brom<u>i</u>ne, oliv<u>i</u>ne, mar<u>i</u>ne, peat, heat, rel<u>ea</u>se, key, sh<u>ie</u>ld, region, scheme, thesis, theses, hypotheses, analyses, species (sg=pl)
- [e] lead (=olovo), sweating, spreading, readily, buried,
- [g] angle (úhel), angler fish, rugged, designated
- [dž] angel (anděl), geology, Pangea, diverging, gemstone, generate, region, ginger, margin, vegetation, major
- [š] partial, special, efficient, coefficient, Cretaceous, Tertiary, species
- [č] bachelor, arch
- [k] **ch**emical, **ch**emistry, **ch**aracterize, **sch**eme, ar**ch**itect, ar**ch**eology, ar**ch**ives, **ch**aotic, **ch**asm, ar**c**
- [**\theta**] lithosphere, asthenosphere, thermometer, geothermal, therapy theme, thesis, synthesis, hypothesis, anthracite, ethnic, thoroughly

Nevyslovovaná písmena: gneiss, island, design, climb, comb, knock, salmon English for Science – CJV RMU, Věra Hranáčová Dec. 2012

Correct stress (přízvuk) will lead you to pronounce correctly

-ology, -alogy, -ography, -a'bility – tyto přípony berou na sebe přízvuk: ge'ology, hy'drology, pe'trology, mine'ralogy, paleon'tology, clima'tology, arche'ology, ge'ography, e'cology, varia'bility

Stress on the 2nd syllable: □ ■ , designated as 'before the stressed syllable, e.g. e'vent.

Nouns (+ adjectives)		Adjectives + passive verbs
a'bundance	ra'vine	a´ffected
a'nalysis	res´triction, res´tricted	an'tarctic
a'nion	sa'linity	a´ppropriate
a'bility	su'pply	a'vailable
ae'ration	se´lection	cha'otic
as'thenosphere	ther'mometer	con'sistent
be'haviour	trans'parency, trans'parent	coʻlonial
ca'pacity	va'riety	de´rived
con'vergence, con'vergent		dy'namic
de'cline		i´dentified
de'posit		in´volved
di'vergence, di'vergent		ma'rine
di'versity		ob´tained
e'vent		sig´nificant
ge'odesist		spe´cific
hy'drolysis		su'fficient
hy'pothesis		sur´veyed
o'ccur		va´riable
o'ccurrence		
per´cent		
phe'nomenon, phe'nomena		
pro´cedure		