Učenik \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1.      Koje su posledice **revolucije Zemlje**?

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2.      \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3.            \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2.      Šta je revolucija Zemlje?

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3.    Šta je dan (koju putanju Zemlja pređe za jedan dan)?

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4.    Zašto je**žarki pojas** najtopliji deo na Zemlji?

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5. Šta je **rotacija Zemlje**?

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6. Koja je **posledica rotacije** Zemlje?

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7.Zašto na Zemlji,  tokom godine,  obdanica i noć nisu iste dužine?

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8.    **21. jun je dan  letnje dugodnevice** na severnoj polulopti. Odgovori na sledeća pitanja:

a)      Na koju paralelu sunčevi zraci padaju pod pravim uglom tog dana?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b)      Koje godišnje doba počinje u Australiji tog dana?               \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

c)      U kom toplotnom pojasu u to vreme traje polarna noć?       \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

d)      Na kojoj polulopti je tada najduža obdanica?                      \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

e)      U koji toplotni pojas sunčevi zraci jedino padaju pod pravim uglom?

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9.    Koja je granica severnog umerenog pojasa?

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10.         Kada sunčevi zraci padaju pod najmanjim uglom na severnu poluloptu? (datum) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

11.         Nabroj toplotne pojaseve na Zemlji.