Grade 7:

1. The links below will take you to a series of videos that will allow you to understand Earth’s atmosphere better. You **MUST** watch them.
2. <https://www.youtube.com/watch?v=1YAOT92wuD8>
3. <https://www.youtube.com/watch?v=fyfN9t_E0w8>

1. <https://www.youtube.com/watch?v=5sg9sCOXFIk>
2. **Copy the following questions into your copy books. Shade the letter of the answer which best completes each statement.**
3. The atmosphere of Earth is the

(A) layer of gases that surrounds the earth

(B) layers of earth’s crust

(C) both (A) and (B)

(D) none of the above

1. The atmosphere
2. becomes thicker and thicker with increasing altitude

(B) become thinner and thinner with increasing altitude

(C) remain same with increasing altitude

(D) none of the above

1. The study of Earth’s atmosphere and its processes is called

(A) aerology

(B) geology

(C) meteorology

(D) astronomy

1. The Exosphere lies from

(A) 12 to 50 km

(B) 50 to 80 km

(C) 80 to 700 km

(D) 700 to 10,000 km

1. Which of the following are parts of an atmosphere

(A) Troposphere

(B) Stratosphere

(C) Thermosphere

(D) All of the above

1. The zone layer is contained within the

(A) Troposphere

(B) Stratosphere

(C) Mesosphere

(D) Thermosphere