

【 1 】

問 1 ① a cute pet (the poor thing) ⑦ old lumpy sugar ⑧ the stamp

⑨ a sponge ⑪ the microwaves

問 2 ② この話が本当であろうとなかろうと、人は様々なことに電子レンジを使ってみたことがある。

④ もし誰かが愚かにも濡れたペットを電子レンジに入れたら、そのペットは恐ろしいことに焼け死んでしまうだろう。

問 3 (イ)

問 4 ⑤ 温度が上昇する際に水蒸気が逃れられないため、破裂するかもしれないから。

⑥ 金属は自由に動ける分子を含むので、熱伝導が危険なほど高速で起こるから。

⑫ 氷は熱するのに水の 8 千倍もかかるから。

問 5 ウ

問 6 (イ)、(ウ)

【 2 】

(1) ア (2) ウ (3) ウ (4) イ

【 3 】

(1) Please (tell me which bus to take) for Haiki.

(2) What (is this vegetable called in Chinese)?

(3) She would often say that (the most important thing in life is) dream.

(4) It (took the team more than three months to) develop the valve.

(5) My brother (has been playing a new video game since last night).

【 4 】

(1) イ (2) イ (3) エ (4) ウ (5) ア (6) ウ (7) エ (8) イ

(9) ウ (10) ア (11) ウ (12) イ (13) エ (14) イ (15) ウ

【 5 】

Dear Elena

What a nice surprise! I'm so excited to see you and travel with you. Yes, there are a lot of places to see in Kyushu and Kumamoto, where I live, has some. Why don't you stay at my house and go to Kumamoto Castle with me? It was seriously damaged by the earthquake and is being built now. We can see how Japanese castle is constructed. Please let me know when you are coming.

With love, Yuri