

**SUPPLEMENTARY MATERIALS FOR STUDENTS
SMART ENGLISH TODAY (S-E-T)**

HOW SNOW HAPPENS

A. IDENTIFICATION

| | | |
|-------------------|---|---|
| Code | : | 28/SET/XI/I-2/2018 |
| Theme | : | Natural Phenomena |
| Subtheme | : | Snow |
| Language Function | : | Explaining things or facts and describing process |
| Level | : | Intermediate - 2 |

B. LEARNING MATERIALS

1. Key Vocabulary

| | | |
|---------------------------|---|-----------------------|
| precipitation (noun) | : | <i>hujan</i> |
| consists of (verb phrase) | : | <i>terdiri dari</i> |
| disruption (noun) | : | <i>gangguan</i> |
| snowflake (noun) | : | <i>kepingan salju</i> |
| fall (verb) | : | <i>jatuh</i> |
| melt (verb) | : | <i>meleleh</i> |
| powdery (adjective) | : | <i>seperti bubuk</i> |

2. Grammar Focus

Simple Present Tense

Affirmative: **Subject + verb 1 + complement.**

Negative Sentences: **Subject + auxiliary (do/does) + not/n't + complement**

Passive Sentences

Affirmative: **Subject + be + verb 3 + complement.**

Negative Sentences: **Subject + be + not/n't + verb 3 + complement**

3. Language functions

Snow is solid precipitation that consists of a variety of tiny ice crystals.

Snow is formed when tiny ice crystals in clouds stick together to become snowflakes.

Snowflakes that fall through cold and dry air **produce** powdery snow.

Precipitation falls as snow when the air temperature is below 2 °C.

B. EXERCISES

TASK 1: EXTENSIVE LISTENING

Answer the questions by choosing A, B, C or D.

1.
 - A. A social phenomenon
 - B. A natural phenomenon
 - C. A cultural phenomenon
 - D. Both a natural and social phenomenon

2.
 - A. The formation of snow
 - B. The precipitation of snow
 - C. The temperatures in snowy regions
 - D. The potential disruptions caused by snow

3.
 - A. To explain how snow forms
 - B. To describe the freezing weather in snowy regions
 - C. To explain why some disruptions can happen when snow falls
 - D. To give information about the way tiny crystals fall to the ground

TASK 2: INTENSIVE LISTENING

Answer the questions by choosing A, B, C or D.

1.
 - A. The moist temperature in clouds
 - B. The disruption caused by snow
 - C. Masses of tiny ice crystals in clouds
 - D. The cold and dry weather in clouds

2.
 - A. It will melt.
 - B. It will lead to disruptions.
 - C. It will produce powdery snow.
 - D. It will fall to the ground as snow.

3.
 - A Water
 - B Ice crystals
 - C Snowflakes
 - D Icy rain

4.
 - A. When they fall through moist air
 - B. When they fall through cold dry air

- C. When they melt in the atmosphere
 - D. When the air temperature is warmer than 2 °C
5. A. A little
- B. Exactly
 - C. Closely
 - D. Precisely

TASK 3: Post Listening

In this part of the activity, you will hear a short monologue. Listen carefully to understand what the speaker is saying. Then, you have two questions related to the monologue. Choose A, B, C or D to answer the questions given.

1. A. Clean
- B. Clear
 - C. Colorful
 - D. Bright
2. A. The lights reflected off a snowflake's surface.
- B. The lights absorbed by the snowflakes.
 - C. The reflection of the clouds on a snowflake's surface.
 - D. The white lights that pass through snowflakes.