

## 2022 Small School National Championship Tournament Packet 1

Questions

All questions ©

8. In this state, restaurant entrepreneur Fred Harvey built the El Tovar [el toh-VAR] Hotel near a popular national park. In 1968 London Bridge was bought and rebuilt in this state near Lake Havasu [HAV-uh-soo]. Tourists can visit Boothill ["boot-hill"] Graveyard, which includes the graves of three men killed during the (\*) gunfight at the O.K. Corral, in this state's town of Tombstone. For 10 points—what Southwestern state contains Grand Canyon National Park?

answer: Arizona (accept AZ ["A-z"])

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- 8. For 10 points each—answer the following about detention of prisoners during the U.S. War on Terror:
- A. Many detainees were held at a camp on this naval base in Cuba, which the U.S. has leased since 1903.
- B. This Britions (netd) that the detainees were interrogated and tortured.

  This Britions (who is the detainees were interrogated and tortured).

answer: MI6 ["M-I-six"] (accept Secret Intelligence Service or SIS)

C. One suspected CIA black site was on Diego Garcia [dee-AY-goh gar-SEE-uh], an isolated atoII [AT-tohl] in the middle of this ocean. U.S. forces buried Osama bin Laden [oh-sAH-muh bin LAH-den] at sea in this ocean.

answer: <u>Indian</u> Ocean

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- 16. For 10 points each—answer the following about brown algae [AL-jee]:
- A. Brown algae get their color from fucoxanthin ["FEW"-koh-zan-thin], a pigment also found in these tiny algae whose cell walls are made of silica [sil-ih-kuh].

answer: <u>diatoms</u> [DYE-uh-tahm] (or <u>Bacillariophyceae</u> or <u>Diatomea</u> or <u>Diatomophyceae</u> or <u>Bacillariae</u> or <u>Bacillariophyta</u>)

B. In brown algae, this organelle ["organ"-EL] has four membranes instead of two. The Calvin Cycle occurs in the fluid-filled stroma [STROH-muh] of this organelle.

answer:  $\frac{\text{chloroplast}(s)}{\text{chlor-oh-plast}}$  (prompt on "plastid(s)")

C. This group of brown algae seaweeds are densely concentrated in underwater "forests."

answer: kelp(s) (or Laminariales; accept giant kelps or kelp forests)

21. For 10 points each

24.