SELECT \*

FROM athlete\_events

LIMIT 10;

-- SELECT Count(medal) AS medals\_won, Team, age,season,event

-- FROM athlete\_events

-- WHERE (medal LIKE '%Gold')

-- AND season LIKE 'Winter' AND event LIKE 'gynmastics'

-- GROUP BY Team,age,season, event

-- ORDER BY count(medal) DESC

-- ;

---- Total medals by type (gold, silver, bronze)

-- SELECT Count(medal) AS bronze\_medals\_total

-- FROM athlete\_events

-- WHERE medal LIKE '%Bronze';

-- Total medals by type (gold, silver, bronze) AND season (summer or winter)

-- SELECT Count(medal) AS silver\_medals\_total

-- FROM athlete\_events

-- WHERE medal LIKE '%Gold' AND season LIKE '%Summer'

--total medals by type and country

-- SELECT team, medal, count(\*)

-- FROM athlete\_events

-- WHERE medal IS NOT NULL

-- GROUP BY team, medal

-- ORDER BY count(\*) DESC

-- ;

-- SELECT team, season, medal, count(\*)

-- FROM athlete\_events

-- WHERE medal IS NOT NULL

-- GROUP BY team, medal, season

-- ORDER BY count(\*) DESC

-- ;

-- SELECT medal AS total\_gold, team, season

-- FROM athlete\_events

-- WHERE (medal LIKE '%Gold')

-- AND (team LIKE 'Italy') AND season LIKE 'Winter'

-- ;

-- --total medals by type and country season

-- SELECT team, medal,season, count(\*)

-- FROM athlete\_events

-- WHERE medal IS NOT NULL AND medal LIKE 'Bronze' AND season LIKE 'Winter'

-- GROUP BY team, medal,season

-- ORDER BY count(\*) DESC

-- ;

-- --total medals by type and country season (summer as example)

-- SELECT team, medal, season, count(\*)

-- FROM athlete\_events

-- WHERE medal IS NOT NULL AND medal LIKE 'Silver' AND season LIKE 'Summer'

-- GROUP BY team, medal,season

-- ORDER BY count(\*) DESC

-- ;

-- SELECT team, medal, season, count(\*)

-- FROM athlete\_events

-- WHERE medal IS NOT NULL AND medal LIKE 'Bronze' AND season LIKE 'Summer'

-- GROUP BY team, medal,season

-- ORDER BY count(\*) DESC

-- ;

-- --total medals by season and medal type (gold, bronze , silver)

-- SELECT Count(medal) AS silver\_medals\_total, season

-- FROM athlete\_events

-- WHERE medal LIKE '%Silver' AND season LIKE '%Winter'

-- GROUP BY season, medal;

--total medals by season and medal type (gold, bronze , silver)

-- SELECT Count(medal) AS summer\_bronze\_medals\_total, season

-- FROM athlete\_events

-- WHERE medal LIKE '%Bronze' AND season LIKE '%Summer'

-- GROUP BY season, medal;

-- --Isolate a specific country from total medals by type and season

-- SELECT team, medal, season, count(\*)

-- FROM athlete\_events

-- WHERE medal IS NOT NULL AND medal LIKE 'Gold' AND season LIKE 'Summer' AND team LIKE 'Russia'

-- GROUP BY team, medal,season

-- ORDER BY count(\*) DESC

---count medals by age, season, and sport this one is not quite there

SELECT medal, sport,team,age, count(\*)

FROM athlete\_events

WHERE sport LIKE '%Gymnastics%' AND medal LIKE '%Gold'

GROUP BY medal, sport,team,age

ORDER BY medal DESC

;